STERIS Product Parts Buyer's Guide

Scientific

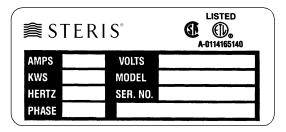
Most Frequently
Requested Service
Parts for
STERIS Equipment

STERIS



Dear Valued Customer . . .

This Quick Reference Parts Guide was developed to assist you in identifying the most frequently requested STERIS service part numbers. In the event that the part number you wish to order is not found in this booklet, please reference the model and serial number when requesting support. To assist you, we have included the location of the model/serial number tag on each illustration, denoted by "®". This tag resembles the figure below.



STERIS's customer support 800 number is on each illustrated page.

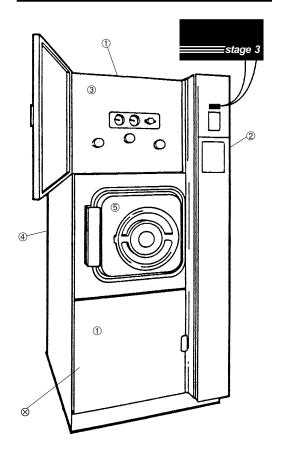
Space is provided on the back cover for listing your STERIS equipment.

Table of Contents

ı
3 7 1 5 7 9 1 3 7
5
7 9 1 3 5 7
5
7 9 1 3 5 7
9

Washing (Reliance)	. 77
Reliane 300 Washer - Steam Heated	79
Reliane 300 Washer - Electric Heated	81
Reliance 370 Lab Washer	83
Reliance 400 Glassware Washer -	
Manual Door/Power Door	85
Reliance 500 Glassware Washer -	
Manual Door/Power Door	
Reliance 470/570 Lab Washer Reliance 650 Washer	
Reliance 150 Washer	
Reliance 475/575 Lab Dryer	
Reliance 1024/1034 Lab Dryer	
Washing (Basil)	
3000 Betterbuilt Unit	
RW4250 Cage & Rack Washer	
Model 4600 Cage & Rack Washer	
4800 Automated Cart Washer	
5000 Glassware Washer	
6007 Tunnel Cage Washer	
Two (2) Basket Bottle Wash Cart	
Universal Wash Cart	. 115
Model 1000 Bottle Filler	. 115
VHP Decontaminators	117
VHP 1000	. 119
Miscellaneous	121
Eagle 3000 Stage 3 Control – 3150, 3300	123
Sterilizer Door Gasket Chart	. 124
Worchester Pneumatic Valves & Repair Kits	126
Bauman (P.I.D.) Control Valves & Repair Parts	
2000 Series Burkert Valves & Actuator Repair Parts	
Jordan Pressure Regulating Valves	
Small and Medium Sterilizers Vacuum	
Breakers/Repair Kits	
Miscellaneous Category	135

Standard Steam Sterilizers	
NOTE: The parts informations in this section are for small and medium industrial sterilizers using standard healthcare sterilizer components.	



 Model and Serial Number Tag (Located behind panel, under chamber, on left vertical support frame)

3000 Gravity/Vacuum Stage 3 3011, 3021, 3013, 3023

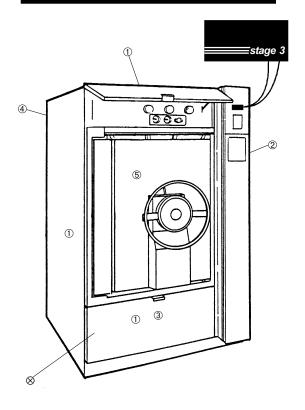
DESCRIPTION PARTNUMBER Piping Chamber, Drain Screen (Not Shown) P-56396-427 Check, Valve, 3/4 NPT (Swing) P-150828-444 Check, Valve, 1/4 NPT (Swing) P-10278-091 Check, Valve, 1/2 NPT (Swing) P-150828-442 Check, Valve, 1/2 NPT (Swing) P-150822-354 Check, Valve, 3/8 NPT (Swing) P-5424-091 Ejector, Steam, 3/4 NPS x 1/2 NPT P-129360-779 Element P-129360-802 Flow, Control Valve, Gravity, 7/8 ODT P-83629-001 Flow, Control Valve, 1/8 NPT P-83630-001 Flow, Control Valve, 1/4 NPT (Constant Bleed—Slow Exhaust) P-83523-001 Jacket, Water Sensor P-93911-355 Valve, Multiport P-136807-139 Valve, Manual Steam, 3/8 NPT P-56401-088 Valve, Manual Water, 3/4 NPT P-56401-096 Nozzle—Gravity Only P-93911-393 Valve, Pressure Regulator 3/8 NPT P-20661-091 Kit, Repair P-754359-001 Valve, Relief 1/2" NPT 40 psig P-150828-473 Valve, Sol., 3/4" (Steam to Chamber) P-93911-329 Valve, Sol., 3/8" (Steam to Chamber) P-93910-650 Kit, Repair P-764317-687 Kit, Repair (Steam to Ejector S5) P-764070-001 Valve, Sol., 3/4" (Vacuum Water) P-93911-328 Kit, Repair P-764072-001 Valve, Sol., 1" (Trap Cooling Water) P-93911-327 Kit, Repair P-764071-001

Continued on Page 5

DESCRIPTION

PART NUMBER

	Transducer—Gravity	
	Trap, 1/2" (Jacket, Chamber)	P-129222-001
	Kit, Repair	
	Vacuum, Breaker 3/4" (Water)	P-77023-001
	Kit, Repair	see page 134
	Funnel, Waste	P-141198-006
Cont	rol	
2	Fuse, 1-1/2 Amp Power Supply	P-764317-821
	Supply, Power	P-93910-541
	Fuse, 3 Amp	
	Panel, Touch	P-136806-685
	Switch, Printer, Function	
	Spool (Paper Take-up)	P-93910-248
	Paper, Roll (Box of 5 Rolls)	
	Printer (Only)	
	Display	
	Motor, Gear	
	Speaker	
	Switch, Micro	
Main	Power Switch Assembly	
(3)	Switch, Rocker (Main Power)	P-93902-846
	Filter, Line	
	Fuse, 5 Amp	
Non-	operating End Control Panel (Double Door Only)	
4	Gauge, Pressure, Chamber	P-90525-091
	Module, Display	
	Panel, Touch	
	Speaker	
Door		
(5)	Gasket, Door (3011, 3013)	P-74367-091
_	Gasket, Door (3021, 3023)	
	Gasket, Diaphragm	
	Diaphragm	



 Model and Serial Number Tag (Located behind panel, under chamber, on left vertical support frame)

3000 Vacamatic Medium Stage 3 3033, 3043, 3053

DESCRIPTION

PARTNUMBER

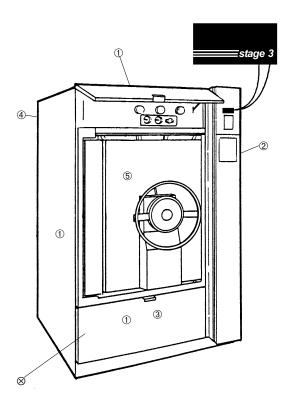
ipin		
)	Chamber Drain Screen (Not Shown)	
	Check Valve 3/8" (Swing)	P-5424-091
	Check Valve 3/4" (Poppet)	P-83870-001
	Check Valve 1/2" (Swing)	P-150822-354
	Ejector - Water 3/4"	P-51616-091
	Ejector - Steam 1/2"	P-129360-779
	Filter Air 1/2"	P-93909-592
	Element	
	Flow Control 1/8"	P-83630-001
	Flow Control 1/4"	
	Flow Control 7/8" ODT	P-83629-001
	Flow Control 3/8"	P-83256-001
	Heat Exchanger	P-56396-939
	Jacket, Water Sensor	P-93911-355
	Valve, Multiport-Manual	
	Manual Valves 3/4"	P-56401-096
	Pressure Gauge-Chamber	P-90525-091
	Pressure Gauge - Jacket	
	Valve, Pressure Regulator Steam 3/4"	
	Kit, Repair	P-754359-003
	Valve, Safety 1", 40 psig	P-150828-478
	Valve, Sol. 3/4" (Filtered Air)	P-93911-329
	Kit, Repair	P-764324-895
	Coil	
	Valve, Sol. 1" (Stm to Chmbr) (Stm to Jacket)	P-93911-331
	Kit, Repair	P-764317-688
	Coil	
	Valve, Sol. 1" (Fast Exh/Main Water)	P-93911-327
	Kit, Repair	P-764071-001
	Coil	P-764324-600
	Valve, Sol. 3/4" (Exh Cooling/Vacuum Water)	P-93911-328
	Kit, Repair	P-764072-001
	Coil	P-764323-940
	Valve, Sol. 3/4" (Stm to Ejector)	P-93910-477
	Kit, Repair	P-764070-001
	Coil	P-764323-941
	Valve, Sol. 1/8" (Multiprot Shutoff)	P-93911-364
	Kit, Repair	P-764324-090
	Coil	P-764323-940
	Strainer 1" (Water)	P-51850-091
	Strainer 1" (Steam)	P-129362-472
	Strainer 3/4" (Jacket Drain)	
	Temperature Probe	P-93911-351
	Transducer, Pressure	P-93910-580
	Trap (Chamber, Jacket) 1/2"	P-129222-001
	Kit, Repair	P-764080-001
	Vacuum Breaker (Water) 3/4"	P-77023-001
	Kit, Repair	see page 134
	Funnel Waste	P-141198-004

Continued on Page 9

DESCRIPTION

PART NUMBER

Con	trol	
2	Fuse, 1-1/2 Amp Power Supply	P-764317-821
	Supply, Power	P-93910-541
	Fuse, 3 Amp	P-764317-778
	Panel, Touch	P-136806-685
	Switch, Printer, Function	P-93908-901
	Spool (PaperTake-up)	P-93910-248
	Paper, Roll (Box of 5 Rolls)	P-129359-008
	Printer (Only)	P-755716-005
	Display	P-93908-435
	Motor, Gear	P-93909-399
	Speaker	P-93910-540
	Switch, Micro	P-129359-463
	Power Switch Assembly	
3	Switch, Rocker (Main Power)	P-93902-846
	Filter, Line	P-93910-584
	Fuse, 5 Amp	P-764317-463
Non	-operating End Control Panel (Double Door Only)	
4	Gauge, Pressure, Chamber	P-90525-091
	Module, Display	P-93908-435
	Panel, Touch	P-136806-685
	Speaker	P-93910-540
Doo	r	
(5)	Gasket, Door	P-97487-091
	Gasket, Diaphragm	P-7753-091
	Diaphragm	P-7230-061



 Model and Serial Number Tag (Located behind panel, under chamber, on left vertical support frame)

3000 G.P. Medium Stage 3 3031, 3041, 3051

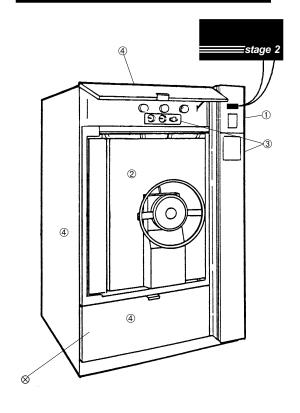
DESCRIPTION PARTNUMBER Piping Chamber, Drain Screen (Not Shown) P-48733-042 Check Valve, 3/4" NPT (Poppet) P-83870-001 Check Valve, 3/8" NPT (Swing) P-5424-091 Check Valve, 1/2" NPT (Swing) P-150822-354 Ejector, Steam, 3/4" NPS x 1/2" NPT P-129360-779 Filter, Air, 1/2" NPT P-93909-592 Element P-129360-802 Flow Control, 1/8" NPT P-83630-001 Flow Control, 1/4" NPT P-83523-001 Flow Control, 3/8" NPT P-83256-001 Jacket Water Sensor P-93911-355 Valve, Multiport-Manual P-136807-139 Manual Valves 3/4" P-56401-096 Pressure Gauge, Chamber P-90525-091 Pressure Gauge, Jacket P-90730-091 Valve, (Safety), 1", 40 psig P-150828-478 Valve, Sol., 1" (Steam-Chamber,) (Steam-Jacket) P-93911-331 Valve, Sol., 3/4" (Fast Exhaust), (Steam to Ejector) P-93910-477 Kit, Repair P-764070-001 Coil P-764323-941 Kit, Repair P-764072-001 Coil P-764323-940 Valve, Sol., 1" NPT. (Main Water) P-93911-327 Valve, Sol., 1/8", (Multiport Shut-off) P-93911-364 Trap, (Jacket, Chamber), 1/2" NPT P-129222-001 Vacuum Breaker, (Water), 3/4" P-77023-001 Kit, Repair see page 134 Fuse, 1-1/2 Amp Power Supply P-764317-821 Supply, Power P-93910-541 Fuse, 3 Amp P-764317-778

Continued on Page 13

DESCRIPTION

PART NUMBER

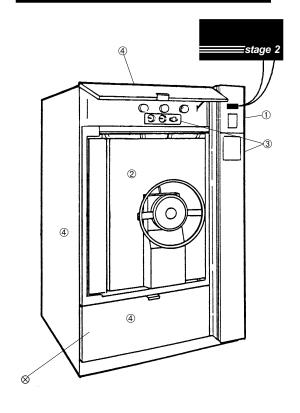
	Spool(PaperTake-up)	P-93910-248
	Paper, Roll (Box of 5 Rolls)	
	Printer (Only)	
	Display	
	Motor, Gear	P-93909-399
	Speaker	P-93910-540
	Switch, Micro	P-129359-463
Mair	Power Switch Assembly	
3	Switch, Rocker (Main Power)	P-93902-846
	Filter, Line	P-93910-584
	Fuse, 5 Amp	
Non	-operating End Control Panel (Double Door Only)	
4	Gauge, Pressure, Chamber	P-90525-091
	Module, Display	
	Panel, Touch	
	Speaker	
Doo		
(5)	Gasket, Door	P-97487-091
	Gasket, Diaphragm	
	Diaphragm	
	Diapriragiti	1 -1250-001



 Model and Serial Number Tag (Located behind panel, under chamber, on left vertical support frame)

3000 Vacamatic Medium Stage 2 3033, 3043, 3053

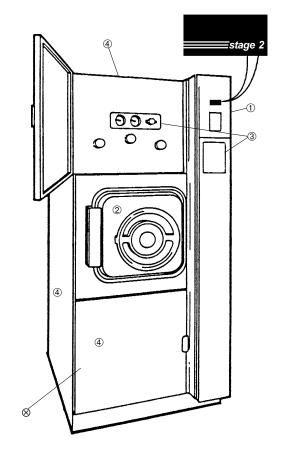
DESCRIPTION	PARTNUMBER
Expendables	
① Maintenance Manual	P-764322-695
Equip. Manual	P-129359-452
Printer Paper	
Printer Kit	P-764324-604
Door Parts	
② GasketDoor3033,3043,3053	
Diaphragm	P-7230-061
Diaphragm, Gasket	P-7753-091
Control Parts	
③ Fuse, 2 Amp, Slo-Blo F1	
Fuse, 1/4 Amp, Slo-Blo F2	
Fuse, 3 Amp, Fast-Blo F3	
Switch, Printer Function	
Switch, Control	
Relay CR3	
Chamber Gauge	
JacketGauge	
Temperature Probe	
Transducer	P-93908-907
Plumbing	
4 Hi-Low Valve, 3/4", Repair Kit	
Angle Valve 3/4"	
Trap, 1/2" NPT, Repair Kit	
Vacuum Breaker, Zurn 3/4"	
• Kit, Repair	
Safety Valve 40 PSIG	
Valve, Repair Kit S1	
Valve, Repair Kit S2	
Valve, Repair Kit S3	
Valve, Repair Kit S4, S7	
Valve, Repair Kit S5, S9	P-764070-001



 Model and Serial Number Tag (Located behind panel, under chamber, on left vertical support frame)

3000 Gravity Medium Stage 2 3031, 3041, 3051

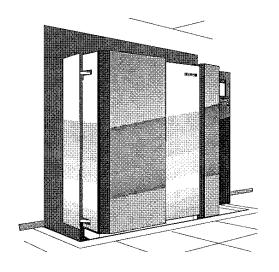
DESCRIPTION	PARTNUMBER			
Expendables	Expendables			
① Maintenance Manual	P-764322-695			
Equip. Manual	P-129359-452			
Printer Paper				
Printer Kit	P-764324-604			
Door Parts				
② GasketDoor3031,3041,3051	P-97487-091			
Diaphragm	P-7230-061			
Diaphragm, Gasket	P-7753-091			
Control Parts				
③ Fuse, 2 Amp, Slo-Blo F1				
Fuse, 1/4 Amp, Slo-Blo F2				
Fuse, 3 Amp, Fast-Blo F3				
Switch, Printer Function				
Switch, Control				
Relay CR3				
Chamber Gauge				
JacketGauge				
Temperature Probe				
Transducer	P-93908-907			
Plumbing				
Hi-Low Valve, 3/4", Repair Kit				
Angle Valve 3/4"				
Trap, 1/2" NPT, Repair Kit				
Vacuum Breaker, Zurn 3/4"				
Kit, Repair				
Safety Valve 40 PSIG				
Valve, Repair Kit S2				
Valve, Repair Kit S3, S5				
Valve, Repair Kit S4	P-/640/2-001			



⊗ Model and Serial Number Tag (Located behind panel, under chamber, on left vertical support frame)

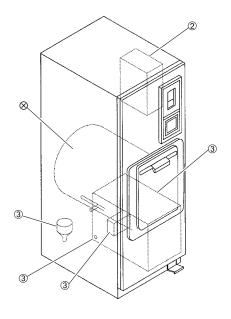
3000 G.P. Small Stage 2-3011, 3021

DESCRIPTION	PARTNUMBER
Expendables	
① Maintenance Manual	P-764322-693
Equip. Manual	P-129359-452
Printer Paper	
Printer Kit	P-764324-604
Door Parts	
② Gasket Door 3013 (16"x16")	P-74367-091
Gasket Door 3023 (20"x20")	P-78767-091
Diaphragm	P-7230-061
Diaphragm, Gasket	P-7753-091
Control Parts	
③ Fuse, 2 Amp, Slo-Blo F1	P-764317-449
Fuse, 1/4 Amp, Slo-Blo F2	P-764317-819
Fuse, 3 Amp, Fast-Blo	P-764317-778
Switch, Printer Function	P-93908-901
Switch, Control	P-93902-846
Relay CR1	P-93909-576
Chamber Gauge	P-90525-091
JacketGauge	
Temperature Probe	
Transducer	P-93908-907
Plumbing	
4 Hi-Low Valve, 3/8", Repair Kit	
Angle Valve 3/8", Repair Kit, Full Turn	
Angle Valve 3/4", Water, Repair Kit, Full	
Trap, 1/2" NPT, Repair Kit	
Vacuum Breaker, Repair Kit (Sloan)	
Safety Valve 40 psig	
Valve, Repair Kit S2, S9	
Valve, Repair Kit S3, S5	
Valve, Repair Kit S4, S7	
Valve, Repair Kit S1	
Element, Filter, Air (Before 12/89)	
Element, Filter, Air (After 12/89)	
Vacuum Breaker, Repair Kit (Zurn)	P-764323-804



Power Wedge Door (Units built since 1989)

DESCRIPTION	PART NUMBER
Hydraulic Components	
ACCUMULATOR, 10 cu.in	P-764325-650
VALVE, P.O. Sandwich Check	P-764325-651
VALVE, 4-Way	P-764325-651
VALVE, Sandwich Flow Control	P-764325-655
VALVE, 4-Way	
VALVE, Sandwich Check	P-764325-737
VALVE, Sandwich Press. Red	P-764325-657
SWITCH, Pressure, Type H100	
GAUGE, Pressure	P-764325-665
VALVE, Relief	P-764325-739
FILTER, Oil	P-134468-960
VALVE, Check	P-764323-360
MANIFOLD, w/Relief Cavity	P-764323-660
TANK, Motor and Pump, 1-1/2 gal	P-764325-740
HYDRO UNIT, Manual	
STARTER, w/Heater	P-764325-741
STRIP, Terminal	
RELAY, SPDT	P-764325-669
SOCKET, SP	P-764325-670
VALVE, Needle	P-764325-659
ELEMENT	P-764323-136



 Model and Serial Number Tag (Located on exterior of the chamber, behind panel)

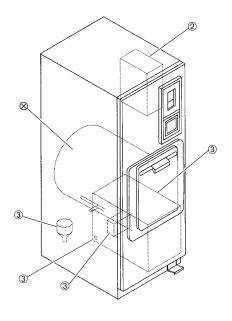
Century Series - Gravity G116, G120

DESCRIPTION	PARTNUMBER
Expendables	
Illustrated Parts Manual	P-129367-409
Operating Instructions (Hospital)	
Routine Maintenance Manual	
Printer Paper (pkg. 3 rolls)	
Printer Ribbon (pkg. 2)	
Printer Assembly	
Door Gasket, 16"	
Door Gasket, 20"	P-146660-160
Control Parts	
 Control Board (unprogrammed); see Note below 	v
Control Board (old)	P-146656-185
Chip Sets	
• Vac	P-755716-379
• Grav	P-755716-380
Vac/Liq	P-755716-381
• Grav/Liq	P-755716-382
Control Board (new)	
Chip Sets	
• Vac	P-755716-713
• Grav	P-755716-714
Vac/Liq	P-755716-715
• Grav/Liq	P-755716-716
Battery, Smart	
RTD Assembly	P-93911-351
Switch, Rocker	
Transducer Assembly	P-136809-787
Plumbing	
3 Hi-Low Valve Repair Kit, 3/8"	P-754359-001
Valve, Supply, 1/2"Manual Steam	P-93918-065
Valve, Supply, 3/4" Manual Water	P-93918-066
Valve, Safety, 50 psig	P-93918-013
Valve, Repair Kit, S36 (double door only)	P-764076-001
P.M. Pack, Double Door Manifold	P-764326-486
Repair Kit, S38	P-764326-479
Repair Kit, CK7, FC3	P-764326-485
Seat Package, S38, CK7, FC3	P-764326-487
P.M. Pack, Steam Manifold	P-764326-475
Repair Kit, S1	P-764326-477
Repair Kit, S2, S9	P-764326-478
Repair Kit, S35	P-764326-479
Seat Package, S1, S-2, S-9, S35	
P.M. Pack, Exhaust Manifold	
Repair Kit, S3	
Repair Kit, S40	
Repair Kit, S37	
• Repair Kit, CK4, CK6, FC2	
Repair Kit, CK8	P-764326-484

NOTE: P-146656-185 and P-146659-069 Control Boards are unprogrammed. Must reuse existing chips or order new chip sets.

Continued on Page 25

Cap Only for TR1 Seat Package, S3, S40, S37, CK4, CK6, CK8, FC2	P-764326-641 P-764326-481
P.M. Pack, Water Manifold	
• Repair Kit, S4, S7	P-764326-621
Repair Kit, CK5	P-764326-622
Seat Package, S4, S7, CK5	P-764326-620
P.M. Pack, Miscellaneous	P-764326-646
Air Filter	P-129360-802
• F3 Fuse, 5 A	P-764317-463
•F1, F2 Fuse, 4 A, 250 V	P-764317-825
• TR1, TR2 (two required)	P-764080-001
CK1, CK2, CK3 (three required)	P-150822-354
•CK14, 1/4"	P-10278-091



 Model and Serial Number Tag (Located on exterior of the chamber, behind panel)

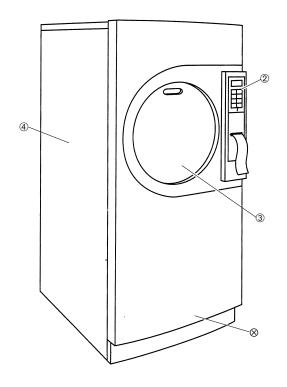
Century Series - Prevacuum V116, V120

DESCRIPTION	PARTNUMBER
Expendables	
Illustrated Parts Manual	P-129367-409
Operating Instructions (Hospital)	
Routine Maintenance Manual	
Printer Paper (pkg. 3 rolls)	P-129362-819
Printer Ribbon (pkg. 2)	
Printer Assembly	
Door Gasket, 16"	
Door Gasket, 20"	P-146660-160
Control Parts	
② Control Board (unprogrammed); see Note bel	low
Control Board (old)	
Chip Sets	
• Vac	P-755716-379
• Grav	P-755716-380
• Vac/Lig	P-755716-381
• Grav/Lig	P-755716-382
Control Board (new)	
Chip Sets	
• Vac	P-755716-713
• Grav	
Vac/Lig	P-755716-715
Grav/Liq	
Battery, Smart	
RTD Assembly	
Switch, Rocker	
Transducer Assembly	
Plumbing	
3 Hi-Low Valve Repair Kit, 3/8"	P-754359-001
Valve, Supply, 1/2" Manual Steam	
Valve, Supply, 3/4" Manual Water	
Valve, Safety (50 psig)	
Valve, Repair Kit, S36 (double door only)	
P.M. Pack, Double Door Manifold (dbl. dr. on	
Repair Kit, S38	
• Repair Kit, CK7, FC3	
SeatPackage, S38, CK7, FC3	
P.M. Pack, Steam Manifold	
• Repair Kit, S1	
• Repair Kit, S2, S9	
• Repair Kit, S35	
Seat Package, S1, S-2, S-9, S35	
P.M. Pack, Exhaust Manifold	
• Repair Kit, S3	
• Repair Kit, S40	
• Repair Kit, S37	
• Repair Kit, CK4, CK6, FC2	
• Repair Kit, CK8	

NOTE: P-146656-185 and P-146659-069 Control Boards are unprogrammed. Must reuse existing chips or order new chip sets.

Continued on Page 29

Cap Only for TR1 Seat Package, S3, S40, S37, CK4, CK6, CK8, FC2	P-764326-641 P-764326-481
P.M. Pack, Water Manifold	
• Repair Kit, S4, S7	P-764326-621
Repair Kit, CK5	P-764326-622
Seat Package, S4, S7, CK5	P-764326-620
P.M. Pack, Miscellaneous	P-764326-646
Air Filter	P-129360-802
• F3 Fuse, 5 A	P-764317-463
•F1, F2 Fuse, 4 A, 250 V	P-764317-825
• TR1, TR2 (two required)	P-764080-001
CK1, CK2, CK3 (three required)	P-150822-354
•CK14, 1/4"	P-10278-091



⊗ Serial Number Tag Location

System 2S / LAB90

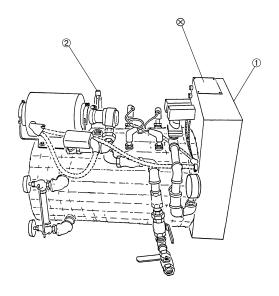
	DESCRIPTION	PARTNUMBER
Expe	endables	
①	Maintenance Manual	P-764328-730
	Operating Manual 2S Domestic	P-129376-140
	Operating Manual 2S International	P-129376-195
	Operating Manual Lab90 English/French	P-129376-141
	Operating Manual Lab 90 English/Spanish	P-129376-142
	Operating Manual Lab 90 English/German	P-129376-143
	Operating Manual Lab90 English/Italian	P-129376-144
	Printer Paper (pkg of 3)	P-129362-819
	Printer Ribbon (pkg of 2)	P-150828-440
	Printer Assembly	P-093918-051
	trols	
2	Board - Control (unprogrammed)	P-146665-002
	• Relay Solid State I.C. U38 thru U45, U59, U60	
	(1 amp)	
	Relay P.C. REL3 (12 volt)	P-129375-021
	Battery Back Ram	
	• Fuse - F1 thru F10 (630 mA)	
	Panel Touch (Domestic)	
	Panel Touch (International)	P-136817-019
	Switch - Power Control	
	Transducer (Chamber/Jacket)	
	RTD Dual (Chamber) RTD #1	
	Compression Ftg. for RTD Dual	
	RTD Generator RTD #2	
	Switch Temperature (Drain)	
	SwitchTemperature (Generator)	P-093922-105
Doo		
3	Gasket - Door	
	Switch - Door	P-093909-954
	nbing	
4	Kit-Repair Water Press. Regulator	
	Valve Supply 1/2" Manual (Water)	P-093910-480
	Valve Supply 1/4" Manual (Exh. By Pass)	
	Valve Safety 1/2" 50 psig (Domestic)	
	Valve Safety 1/2" 50 psig (International)	
	Valve Repair Kit** (S-40) Lab90 only	
	PM Pack, Solenoid Valves	
	Repair Kit S1	P-764328-740
	• Repair Kit S2, S35, S37	
	• Repair Kit S3	
	Repair Kit S7, S50	P-764328-736

Continued on Page 33

^{**} NOTE: S40 Repair Kitis not included in PM Pack P-764328-854. Complete Solenoid Valve (must be ordered separately) P-136817-038.

PM Pack, Trap, Check Valves	. P-764328-855
 Check Valve 1/4" CK1, CK2 (filter air/jkt. trap) 	. P-129376-130
Check Valve 3/8" CK3 (door seal)	. P-005424-091
Check Valve 1/4" CK4 (drain)	. P-150829-501
Check Valve 1/4" CK5 (jacket)	
• Repair Kit O-ring/Check Valve (metering pump)	
Repair Kit Trap 1/2" TR1 (jacket)	. P-762326-001
PM Pack, Miscellaneous	. P-764328-856
Air Filter Cartridge	
Ribbon - Printer (box of 2)	. P-150828-440
Filter - Water Cartridge (Particle)	. P-056401-903
Filter - Water Cartridge (R.O.) (2)	. P-056401-905
• Filter - Water Cartridge (Ion Ex. Resin) (6)	. P-056401-907

Standard Steam Generators



⊗ Model and Serial Number Tag

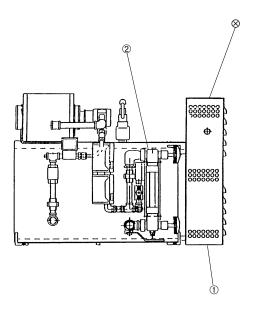
20 KW-AS Series Solid State (Electro Steam)

DESCRIPTION

PARTNUMBER

Cont	rols	
1	Printed Circuit Board—sn/27871 and Lower	P-764322-032
	Printed Circuit Board - sn/27872 and Higher	P-755715-735
	Relay, Plug In	P-84413-001
	Contactor, 60 Amp	P-759748-001
	Contactor, 50 Amp	
	Capacitor, .47 µnd, 600 VDC	P-764320-233
	Fuse, 10 Amp	P-764323-556
	Fuse, 1 Amp	P-764317-462
	Resistor, 150 W, 1/2 Watt	
	Heater, 208/240V and 360/415V, 6.5 KW (w/gasket*)	P-764319-903
	Heater, 380V, 6.5 KW (w/gasket)	P-764321-665
	Heater, 440V, 6.5 KW (w/gasket	P-764319-916
	Gasket, Heater (Set of 3)	P-764317-713
	bing	
2	Motor	P-764323-487
	Pump, (1.7 GPM)	P-764319-902
	Switch, Pressure (Operating/Hi-Limit)	P-764319-305
	Switch, Pressure, w/Manual Reset (Hi-Limit)	P-764320-389
	Valve, Check	P-764320-492
	Valve, Solenoid, Water	P-764319-693
	• Kit, Repair	P-764321-247
	Sightglass Assembly	
	Valve, Flo-Control, (2 GPM)	P-76044-091
	Electrode, Spark Plug	P-150828-208
	Valve, Safety	P-764323-459
	Valve, Ball	P-764321-222
	Valve, Top, Sight Glass	P-764320-899
	Valve, Bottom, Sight Glass	P-764320-900
	Electrode Rods (Set of 4)	P-764316-748
	Valve, Ball, Union	
	Automatic Flush and Drain Kit	P-764328-028

^{*}Star strapping allows for 380/415V applications



⊗ Model and Serial Number Tag

20 KW - CHS Series Solid State (Chromalox)

DESCRIPTION

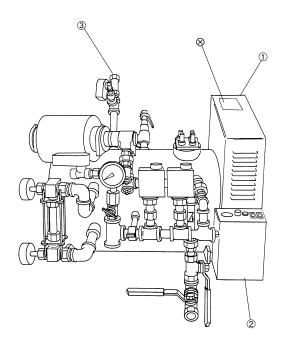
Controls

PARTNUMBER

	trois	
1	Printed Circuit Board (Curtis DLA), before	
	date code 001IP**	
	Relay, Plug In	P-764322-763
	Board, Printed Circuit (Warrick), before date	
	code 245LP**	
	Relay, Pump Motor	P-764328-068
	Board, Printed Circuit (Warrick), after date	
	code 245LP	P-764328-355
	Contactor, Pump Motor	P-764326-233
	Relay (1CR)	P-764323-557
	Relay (2CR) *	
	Resistor	P-764323-341
	Contactor, 50 A	P-759747-001
	Fuse, 10 A (box of 5)	
	Terminal Block, Power Distribution	P-764323-446
	Terminal Block, Power Distribution (3 reg'd.)*	
	Terminal Block, Eng (1 req'd)*	
	Terminal Block, Control Circuit	P-150461-001
	Heater, 208/240V (w/Gasket)	
	Heater, 380/415V (w/Gasket)	
	Heater, 440V (w/Gasket)	
	Gasket, Heater	
Plur	nbing	1 101020 021
(2)	Motor	P-764323-487
_	Pump (.48 GPM)	
	Switch, Pressure (Operating)	
	Switch, Pressure, w/Manual Reset (Hi-Limit)	
	Valve, Check	
	Valve, Solenoid, Water	
	Kit, Repair	
	Valve, Safety, 100 PSI	
	Valve, Salety, 100 PSI	
	Valve, Ball, 1/4"	
	Valve, Flo-control (1 GPM)	
	Sightglass Assembly	
	Electrode, Spark Plug (before date code 303IP)	
	Electrode Rods (set of 2) (before date code 303IP)	
	Electrode Set (after date code 303IP)	P-764328-316
	Set contains each of the following:	
	Water Level	
	Low Water Cutoff	
	Tube, Isolator	
	Automatic Flush and Drain Kit	P-/64328-028

^{*}for 380/415V units only

^{**}identify board manufacturer prior to ordering

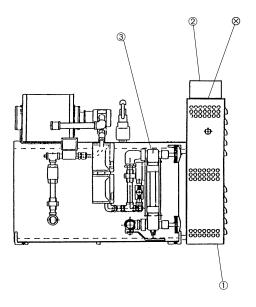


⊗ Model and Serial Number Tag

30 KW - AS Series (w/Anti-Flood) (Electro Steam)

	DESCRIPTION	PARTNUMBER
Con	trols	
1	Printed Circuit Board (Water Level Control	P-755715-735
	Relay, Plug-in	
	Contactor, 50 A	
	Fuse, 10 A (box of 5)	
	Fuse, 1 A (box of 5)	
	Heater, 208/240V & 380/415V, 9.75 KW	
	(w/Gasket)*	P-764322-460
	Heater, 440V, 9.75KW (w/Gasket)	P-764322-882
	Gasket, Heater (set of 3)	
	Resistor	
Con	trols-Anti-flood	
2	Fuse, 1/4 A (box of 10)	P-764317-819
	Relay	
	Printed Circuit Board (Anti-Flood)	P-764322-896
	Switch, Pushbutton	P-764322-899
	Light (box of 10)	P-764317-708
Plur	nbing	
3	Motor, 115/230V, 50/60 Hz	P-764323-487
	Pump (1.7 gpm)	P-764319-902
	Switch, Pressure (Operating/Hi-Limit)	P-764319-305
	Switch, Pressure, w/Manual Reset (Hi-Limit)	P-764320-389
	Valve, Check	P-764320-492
	Valve, Solenoid, Water	P-764319-693
	Repair Kit	P-764321-247
	Valve, Solenoid, Steam	P-101006-805
	Repair Kit	P-764324-556
	Valve, Safety	P-764323-459
	Valve, Ball	P-764321-222
	Valve, Ball, Union	P-764317-863
	Valve, Flo-Control (2 gpm)	P-76044-091
	Sightglass Assembly	see pgs 74/75
	Electrode, Spark Plug	P-756383-091
	Electrode Rods (set of 4)	
	Automatic Flush and Drain Kit	P-764328-028

^{*}Star strapping allows for 380/415V applications



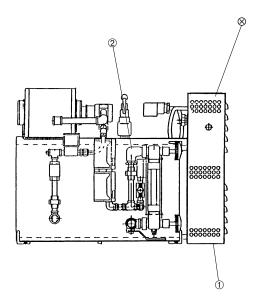
 \otimes Model and Serial Number Tag

30 KW - CHS Series (w/Anti-Flood) (Chromalox)

DESCRIPTION **PARTNUMBER**

Con	trols	
1	Printed Circuit Board (Curtis DLA), before	
	date code 001IP**	P-764329-567
	Relay, Plug In	P-764322-763
	Board, Printed Circuit (Warrick), before date	
	code 245LP**	P-764329-567
	Relay, Pump Motor	P-764328-068
	Board, Printed Circuit (Warrick), after date	
	code 245LP	P-764328-355
	Contactor, Pump Motor	P-764326-233
	Relay (1CR)	P-764323-557
	Relay (2CR) *	
	Resistor	
	Contactor 50 A	
	Fuse, 10 A (box of 5)	
	Terminal Block, Power Distribution	P-76/323-4/6
	Terminal Block, Power Distribution (3 reg'd.)*	
	Terminal Block, Fower Distribution (3 req d.)	
	Terminal Block, Eng (Tredd)	P-704323-040
	Heater, 208/240V (w/Gasket)	P-764323-549
	Heater, 380/415V (w/Gasket)	
	Heater, 440V (w/Gasket)	P-764323-550
_	Gasket, Heater	P-764323-527
	trols - Anti-Flood	
2	Fuse .8 Amp	
	Relay, Plug In	P-764323-553
	Board, Printer Circuit (Anti-Flood)	
	Switch, Pushbutton	
	Light, Amber	
	Light, Green	P-764323-329
	nbing	
3	Motor, 115/230V, 50/60 Hz	
	Pump (.48 GPM)	
	Switch, Pressure (Operating)	P-764323-470
	Switch, Pressure, w/Manual Reset (Hi-Limit)	P-764323-471
	Valve, Check	
	Valve, Solenoid, Water	P-764323-548
	Kit, Repair	P-764323-595
	Valve, Solenoid, Steam	P-101006-805
	Kit, Repair	P-764324-556
	Valve, Safety	P-764323-459
	Valve Ball 1/2"	P-764323-514
	Valve, Ball, 1/2" Valve, Ball, 1/4"	P-764326-576
	Valve, Flo-control (1 gpm)	P-49337-091
	Sightglass Assembly	
	Electrode, Spark Plug (before date code 303IP)	
	Electrode Rods (set of 2) (before date code 303IP)	
	Electrode, Spark Plug (High Water)	
	Electrode Set (after date code 303IP)	
	Set contains each of the following:	0-1020 010
	Water Level	P-755716-254
	Low Water Cutoff	
	Tube, Isolator	
	Automatic Flush and Drain Kit	
	Automatici iustranu Diantnit	F-704320-020

^{*}for 380/415V units only **identify board manufacturer prior to ordering



 \otimes Model and Serial Number Tag

30 KW - CHS Series Stage 3 (Chromalox)

PARTNUMBER

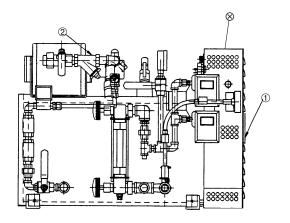
DESCRIPTION

Controls Connector (S09A) P-755716-068 Printed Circuit Board (Curtis DLA), before date code 001IP** P-764329-567 Board, Printed Circuit (Warrick), before date code 245LP** P-764329-567 • Relay P-764328-068 Board, Printed Circuit (Warrick), after date code 245LP P-764328-355 Contactor, Pump Motor P-764326-233 Terminal Block. Power Distribution P-764323-446 Terminal Block, Power Distribution (3 reg'd.)* P-764323-641 Terminal Block, Eng (1 reg'd)* P-764323-640 Heater, 380/415V (w/Gasket) P-764323-639 Plumbing (2) Motor, 115/230V, 50/60 Hz P-764323-487 Switch, Pressure (Operating) P-764323-470 Switch, Pressure, w/Manual Reset (Hi-Limit) P-764323-471 Valve Solenoid Water P-764323-548 Kit. Repair P-764323-595 Valve. Ball. 1/4" P-764326-576 Sightglass Assembly see pgs 74/75 Electrode, Spark Plug (before date code 303IP) P-764323-515 Electrode Rods (set of 2) (before date code 303IP) P-764323-596 Electrode Set (after date code 303IP) P-764328-316 Set contains each of the following: Low Water Cutoff P-755716-255 Tube, Isolator P-764323-325

Automatic Flush and Drain Kit P-764328-028

^{*}for 380/415V units only

^{**} identify board manufacturer prior to ordering



 \otimes Model and Serial Number Tag

30 KW - CHS Series Century (Chromalox)

PARTNUMBER

DESCRIPTION

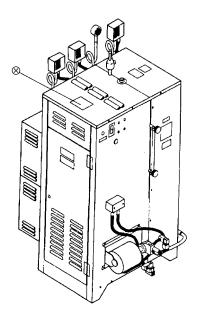
Controls Connector (P100) P-93909-232 Printer Circuit Board, after date code 245LP P-764328-355 Contactor, Pump Motor P-764326-233 Relay (2CR) * P-41293-091 Fuse, 10 A (box of 5) P-764323-556 Terminal Block, Power Distribution P-764323-446 Terminal Block, Power Distribution (3 reg'd.)* P-764323-641 Terminal Block, Eng (1 reg'd)* P-764323-640 Terminal Block, Control Circuit P-150461-001 Heater, 208V (units after date code 304LP) P-764328-020 Gasket Heater P-764323-527 Plumbing Motor 115/230V 50/60 Hz P-764323-487 (2)

Pump (.48 GPM)	P-764323-551
Switch, Pressure (Operating)	P-764323-470
Switch, Pressure, w/Manual Reset (Hi-Limit)	P-764323-471
Valve, Check	P-764321-287
Valve, Solenoid, Water	P-764323-548
Kit, Repair	P-764323-595
Valve, Safety	P-764323-459
Valve, Ball, 1/2"	P-764323-514
Valve, Ball, 1/4"	P-764326-576
Valve, Union Ball, 1/2"	P-93910-480
Valve, Strainer	P-129357-906
•Screen	P-764320-891
O-Ring	P-764326-727
Valve, Flo-control (1 GPM)	P-49337-091
Sightglass Assembly	see pgs 74/75

Electrode Set (after date code 303IP) P-764328-316

Set contains each of the following:

^{*}for 380/415V units only



⊗ Model and Serial Number Tag

10 KW (CH02) thru 180 KW (CH14) CES Series (Stand Alone Chromalox)

DADTNIIIMDED

DESCRIPTION

DESCRIPTION	PARTNUMBER
Valves and Gauges	
Ball Valve, Water Supply, 1/2"Ball Valve, Pressure Gauge, 1/4"	P-764323-514
Ball Valve, Pressure Gauge, 1/4"	P-764323-428
Ball Valve, Water Column Drain, 3/4"	P-764316-938
Ball Valve, Blow Down, 1"	P-764323-429
Pressure Gauge, 0-160 psi	P-750467-091
Pressure Gauge, 9-100 psi, Liquid Filled	
Solenoid Valve, 3/4" NPT (Steam)	
• Kit, Repair	
Solenoid Valve, 1" NPT (Steam)	P-764323-703
• Kit, Repair	P-117951-000
Solenoid Valve, 1/2" NPT (Water)	P-764323-319
Kit. Repair	P-764323-599
Check Valve, 1/2"	P-764320-492
Water Level Sightglass Assemblies	see pas 74/75
Safety Valves	,3-
100 psig, 1/2" CH02 thru CH08	P-764323-459
100 psig, 3/4" CH10 thru CH14	
Pressure Controls	
Pressure Control, Operating, 10-100 psi	P-764323-470
Pressure Control, Hi-Limit, Manual Reset	
Siphon Tube for Pressure Controls	
Water Feed	
Pump and Motor (30KW thru 75KW) -	
Motor Only (1/3 HP) *	P-764323-489
• Pump Only (1.7 gpm)	
• Clamp	
Water Inlet Flow Resistor (2 gpm)	P-46996-091
Pump and Motor (100KW thru 180KW) -	
Motor Only (1/2 HP) *	P-764326-373
 Pump Only (3.2 gpm) 	P-764323-486
Clamp	P-764323-491
Water Inlet Flow Resistor (3.5 gpm)	P-764326-193
Strainer, 1/2" NPT, 300 psi	P-764323-482
Hose Assembly, 18"Long	
Hose Adapter, 3/8 NPT (Swivel)	
Hose Adapter, 1/2 NPT (Swivel)	P-764323-496
Control	
Warrick Series 16 Water Level Control Board	
(before date code 001IP)**	
Replacement Relay	P-764328-068
Curtis DLA Water Level Control Board	
(before date code 001IP)**	P-764329-567
Replacement Relay	P-764322-763
Warrick Anti-Flood Control Board	
(before date code 001IP)	P-764323-552

^{*}Originally, 10KW thru 75KW units used 1/4 HP motor and 100KW thru 180KW units used 1/3 HP motor.

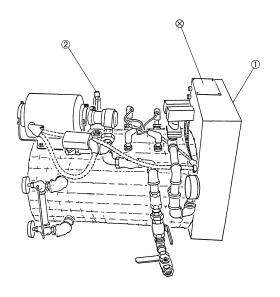
^{**} identify board manufacturer prior to ordering

Controls (Cont'd.)	
Relay, Plug-In, Anti-Flood Control (after	
date code 0011P) (2CR)	
Relay, Control (before date code 0011P)	. P-764323-557
Relay, Heavy Duty, 220V Pump	. P-41293-091
Warrick Water Level/Anti-Flood/Control Board	
(after date code 001IP)	. P-764326-194
Relay, Lavado (afterdate code 001IP) (1CR)	. P-764326-233
Auxiliary Low Water Cutoff Board	. P-764325-530
Electrode Set, CH02/CH04, includes the following:	. P-764328-317
Water Level	. P-755716-256
Low Water Cutoff	. P-755716-257
Auxiliary Low Water Cutoff	. P-755716-257
Electrode Set, CH05/CH08, includes the following:	. P-764328-318
Water Level	. P-755716-257
Low Water Cutoff	. P-755716-258
Auxiliary Low Water Cutoff	. P-755716-259
Electrode Set, CH10/CH14, includes the following:	. P-764328-319
Water Level	. P-755716-258
Low Water Cutoff	. P-755716-260
Auxiliary Low Water Cutoff	. P-755716-261
Electrode (Spark Plug) Anti-Flood (after NB-5424)	. P-764325-503
Electrode (Spark Plug) Anti-Flood (before NB-5424)	. P-764323-515
Electrode Boot	. P-764326-926
Miscellaneous Parts	
On-Off Switch with Pilot Light	. P-764323-522
Fuse Control Circuit, 15 A (box of 5)	
Fuse Control Circuit, 1-1/4 A (box of 5)	. P-764317-837
Fuse, Transformer, .6 A (box of 10)	
Control Circuit Terminal Block, 4 Pole	
Fuse Holder	. P-764323-525
Pushbutton, N.C.	. P-764323-326
Pushbutton, N.O. (after 1/93)	
Door Switch, Interlock	
Pilot Light, Amber	
Pilot Light, Green	
Transformer, 220/480V - 120V (.1 KVA)	P-764326-132
Isolator Tube, CH02 thru CH04	
Isolator Tube, CH05 thru CH08	. P-764324-730
Isolator Tube, CH10 thru CH14	P-764324-732
Wire Heater#6	
Wire Heater#8	
Wire Heater #10	P-764326-681
Terminal, Heater Wire #6	
Terminal, Heater Wire #8	. P-764327-768
Terminal, Heater Wire #10	. P-764326-920
Contactors, Fusable	
30 A w/35-60 A, 600 V Block	. P-764323-432
40 A w/35-60 A, 600 V Block	
50 Aw/35-60 A, 600 V Block	
Contactors, Non-Fusable	
40 A, 120 V, 2 Pole	. P-764323-334
40 A, 120V, 3 Pole	
40 A, 120V, 4 Pole	
50 A, 120 V, 2 Pole	
50 A, 120 V, 3 Pole	
50 A, 120V, 4 Pole	. P-764323-337

60 A, 120V, 3 Pole	P-759748-001
75 A, 120 V, 3 Pole	P-764323-694
Power Fuses and Fuse Blocks	
40 A, 600V (box of 10)	P-764317-820
45A,600V	
50 A, 600V	
60 A. 600 V	
70A,600V	
80A,600V	
Fuse Block, 0-60 A, 600V	
Fuse Block, 61-100 A, 600V	
Power Terminal Blocks	F=104323-312
3 Pole, 115 A, 1 Line Circuit, 1 Load Circuits	D 764222 445
3 Pole, 175 A, 1 Line Circuit, 1 Load Circuits	
3 Pole, 335 A, 1 Line Circuit, 4 Load Circuits	
3 Pole, 335 A, 1 Line Circuit, 8 Load Circuits	P-764323-448
Heating Elements - Single Phase (w/gasket)	
10KW,208V	
10KW,240V	
10KW,480V	
15KW,208V	
15KW,240V	
15KW,480V	P-764323-410
20KW,208V	P-764323-412
20KW,240V	P-764323-414
20KW,480V	P-764323-416
30KW,240V	P-764326-923
Heating Elements - Three Phase (w/gasket)	
10KW,208V	P-764323-401
10KW.240V	
10KW.480V	
15KW.208V	
15KW.240V	
15KW,480V	
20KW, 208V (20KW units only)	
20KW, 240V (20KW units only)	
20KW, 480V (20KW units only)	
20KW,208V	
20KW,240V	
20KW,380V	
20KW,480V	
30KW,208V	
30KW,240V	
30KW,380V	P-764325-448
30KW,480V	P-764323-420
34KW,208V	P-764323-655
34KW,240V	P-764323-657
34KW,380V	P-764324-731
34KW,415V	P-764326-875
34KW.480V	
37.5KW,208V	
37.5KW,240V	
37.5KW,380V	
37.5KW.415V	
37.5KW,480V	
40KW,208V	
40KW.240V	
701(VV, 240V	1 -104020-000

40KW, 380V	P-764326-866
40KW,415V	P-764326-867
40KW,480V	P-764323-715
45KW,208V	P-764326-541
45KW,240V	P-764323-426
45KW,380V	P-764328-076
45KW,415V	P-764328-075
45KW,480V	P-764323-427
Heater Gasket, CH02 thru CH04	P-764323-527
Heater Gasket, CH05 thru CH14	P-764323-594
HeaterBolt (each)	P-764323-643

Stainless Steel Steam Generators



 \otimes Model and Serial Number Tag

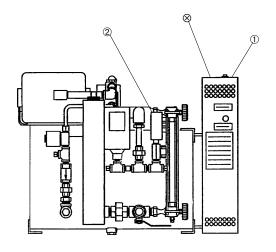
20 KW - AS Series Solid State - Electro Steam (Stainless Steel)

PARTNI IMRER

DESCRIPTION

	DESCRIPTION	PARTNUMBER
	trols	
1	Relay (Water Level Control)	
	Relay, Plug In (CR1/CR2)	P-84413-001
	Contactor, 60 A	P-759748-001
	Contactor, 50 A	
	Capacitor, .47µnd, 600 VDC	P-764320-233
	Fuse, 10 A (box of 5)	P-764323-556
	Fuse, 1 A (box of 5)	P-764317-462
	Resistor, 150 W, 1/2 W	P-93811-043
	Heater, 208/240V and 380/415V, 6.5 KW	
	(w/gasket)*	
	Heater, 440V, 6.5 KW (w/gasket)	P-764321-398
	Gasket, Heater (set of 3)	P-764317-713
Plun	nbing	
2	Motor	P-764323-487
	Pump (.48 gpm)	P-764324-674
	Switch, Pressure (Operating)	P-764327-607
	Switch, Pressure, w/Manual Reset (Hi-Limit)	P-764325-551
	Valve, Check, S.S.	
	Valve, Solenoid, Water	P-764315-518
	Repair Kit	P-764321-244
	Sightglass Assembly	see pgs 74/75
	Electrode, Spark Plug, 3/8 NPT	P-764323-515
	Electrode, Spark Plug, 5/8-24 NEF	P-756383-091
	Valve, Safety	P-764316-742
	Valve, Ball	P-764324-696
	Electrode Rods (set of 4)	
	Electrode Rods (set of 4), S.S.	P-764091-001
Misc	ellaneous	
	S.S. Pipe Thread Sealer	R-5300-541
	Pipe Thread Sealer Primer	
	•	

^{*}Star strapping allows for 380/415V applications



Model and Serial Number Tag (Top, front of Control Box)

20 KW - CHS Series Solid State - Chromalox (Stainless Steel)

DESCRIPTION

Controls

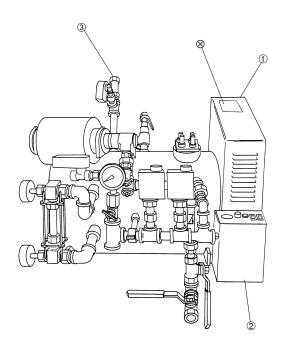
PARTNUMBER

	trois	
1	Printed Circuit Board (Curtis DLA), before	
	date code 001IP***	P-764329-567
	Relay, Plug In	
	Board, Printed Circuit (Warrick Series 16)	P-764329-567
	Relay, Pump Motor	P-764328-068
	Board, Printed Circuit (Warrick), after date	
	code 245LP	
	Contactor, Pump Motor	P-764326-233
	Relay (1CR)	
	Relay (2CR)**	P-41293-091
	Resistor	P-764323-341
	Contactor, 50 A	P-759747-001
	Fuse, 10 A (box of 5)	P-764323-556
	Terminal Block, Power Distribution	
	Terminal Block, Power Distribution (3 req'd.)**	P-764323-641
	Terminal Block, End (1 reg'd.)**	P-764323-640
	Terminal Block, Control Circuit	P-750461-001
	Heater, 208/240V (w/gasket)	*
	Heater, 380/415V (w/gasket)	*
	Heater, 440V (w/gasket)	
	Gasket, Heater	P-764323-527
Plur	nbing	
2	Motor	P-764323-487
	Pump (.48 GPM)	P-764324-674
	Switch, Pressure (Operating/Hi-Limit)	P-764324-673
	Valve, Check, 1/4 NPT	P-764325-470
	Valve, Check, 1/2 NPT	P-764326-446
	Valve, Solenoid, Water	P-764324-670
	Kit, Repair	P-764324-672
	Valve, Safety	
	Valve, Ball	P-764324-696
	Sightglass Assembly	seepgs74/75
	Control, Level (two switches)	
Misc	cellaneous	
	S.S. Pipe Thread Sealer	R-5300-541
	Pipe Thread Sealer Primer	P-764326-438

^{*} call STERIS - Erie

^{**}for 380/415V units only

^{***} identify board manufacturer prior to ordering



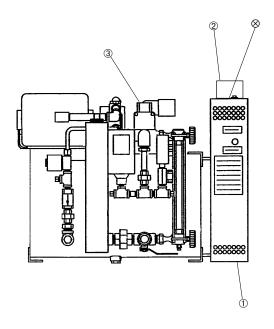
⊗ Model and Serial Number Tag

30 KW - AS Series (w/Anti-Flood) - Electro Steam (Stainless Steel)

DESCRIPTION

DESCRIPTION F	PARTNUMBER
Controls	
Relay, Water Level Control	
Relay, Plug-in (CR1/CR2)	P-84413-001
Contactor, 50 A	P-759747-001
Fuse, 10 A (box of 5)	P-764323-556
Fuse, 1 A (box of 5)	P-764317-462
Heater, 208/240V & 380/415V, 9.75 KW	
(w/gasket)*	
Heater, 440V, 9.75 KW (w/gasket)	P-764322-395
Gasket, Heater (set of 3)	P-764317-713
Resistor	P-129318-001
Controls-Anti-Flood	
② Fuse, 1/4 A (box of 10)	P-764317-819
Relay	
Printed Circuit Board (Anti-Flood)	P-764325-965
Switch, Pushbutton	P-764322-899
Light (box of 10)	P-764317-708
Plumbing	
③ Motor	
Pump (.48 gpm)	
Switch, Pressure (Operating)	P-764327-607
Switch, Pressure, w/Manual Reset (Hi-Limit)	P-764325-551
Valve, Check	P-764321-478
Valve, Solenoid, Water	P-764315-518
Repair Kit	P-764321-244
Valve, Solenoid, Steam	P-617100-766
Repair Kit	P-764324-147
Valve, Safety	
Valve, Ball	P-764324-696
Sightglass Assembly	see pgs 74/75
Electrode, Spark Plug	P-150828-208
Electrode, Spark Plug, 5/8-24 NEF	P-756383-091
Electrode Rods (set of 4)	P-764316-748
Miscellaneous	
S.S. Pipe Thread Sealer	R-5300-541

^{*}Star strapping allows for 380/415V applications



⊗ Model and Serial Number Tag

30 KW - CHS Series (w/Anti-Flood) - Chromalox (Stainless Steel)

DESCRIPTION

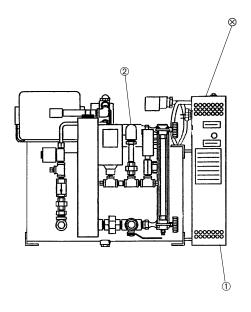
Controls

PARTNUMBER

①	Printed Circuit Board (Curtis DLA), before	
•	date code 001IP**	D 76/320 567
	• Relay, Plug-in	
	Board, Printed Circuit (Warrick), before date	. F=104322=103
	code 245LP**	D 76/320 567
	• Relay, Pump Motor	
	Board, Printed Circuit (Warrick), after date	. F-704320-000
	code 245LP	D 76/329 355
	Contactor, Pump Motor	
	Relay (1CR)	
	Relay (2CR) *	
	Resistor	
	Contactor, 50 A	
	Fuse, 10 A (box of 5)	
	Terminal Block, Power Distribution	D 764323-330
	Terminal Block, Power Distribution (3 reg'd.)**	
	Terminal Block, Fower Distribution (3 req d.)	
	Terminal Block, End (Treq d.) Terminal Block, Control Circuit	
	Heater, 208/240V (w/gasket)	
	Heater, 380/415V (w/gasket)	
	Heater, 440V (w/gasket)	. P-/04324-/03
C	ntrols - Anti-Flood	. P-704323-327
2	Fuse .8 Amp	D 704000 FF4
(2)	Relay, Plug-in	
	Board, Printer Circuit (Anti-Flood)	
	Switch, Pushbutton	
	Light, Amber	
DI	Light, Green	. P-704323-329
(3)	Motor	D 704000 407
0	Pump (.48 gmp)	
	Switch, Pressure (Operating/Hi-Limit)	
	Valve, Check, 1/4 NPT	. P-704324-073
	Valve, Check, 1/2 NPT	
	Valve, Solenoid, Water	
	Kit, Repair	
	Valve, Solenoid, Steam	
	Kit, Repair	
	Valve, Safety	
	Valve, Salety Valve, Ball	
	Sightglass Assembly Control, Level (one switch)	
	Control, Level (two switches)	
Mio	cellaneous	104320-004
IVIIS	S.S. Pipe Thread Sealer	D 5300 541
	Pipe Thread Sealer Primer	
	1 1pc 1111 cau Scalci Fillilici	. 1 -104320-430

^{*}for 380/415V units only

^{**}identify board manufacturer prior to ordering



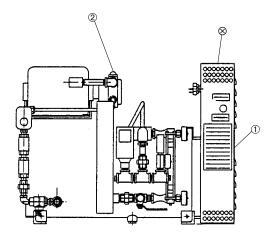
 \otimes Model and Serial Number Tag

30 KW - CHS Series Stage 3 - Chromalox (Stainless Steel)

DESCRIPTION PARTNUMBER Controls Connector (S09A) P-755716-068 Printed Circuit Board (Curtis DLA), before date code001IP** P-764329-567 Board, Printed Circuit (Warrick), before date code 245LP** P-764329-567 Board, Printed Circuit (Warrick), after date code 245LP P-764328-355 Contactor, Pump Motor P-764326-233 Terminal Block. Power Distribution P-764323-446 Terminal Block, Power Distribution (3 req'd.)** P-764323-641 Terminal Block, End (1 reg'd.)** P-764323-640 Heater, 380/415V (w/gasket) P-764327-659 Plumbing (2) Motor P-764323-487 Switch, Pressure (Operating/Hi-Limit) P-764324-673 Valve, Check, 1/4 NPT P-764325-470 Valve, Check, 1/4 NPT P-764326-446 Valve, Ball, 1/4 NPT P-764326-584 Valve, Ball, 1/2 NPT P-764326-696 Sightglass Assembly see pgs 74/75 Miscellaneous S.S. Pipe Thread Sealer R-5300-541

^{*}for 380/415V units only

^{**} identify board manufacturer prior to ordering



⊗ Model and Serial Number Tag

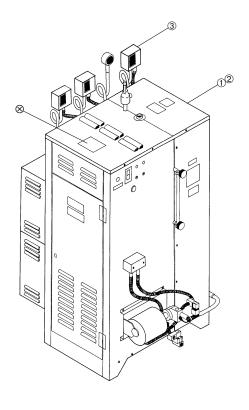
30 KW - CHS Series Century Chromalox (Stainless Steel)

DESCRIPTION PARTNUMBER

Cont		
1	Connector (AUS)	
	Connector(P100)	P-93909-232
	Printed Circuit Board, before date code 245LP	P-764329-567
	Relay, Pump Motor	P-764326-887
	Printer Circuit Board, after date code 245LP	P-764328-355
	Contactor, Pump Motor	P-764326-233
	Relay (1CR)	P-764323-557
	Relay (2CR) *	P-41293-091
	Resistor	P-764323-341
	Contactor, 50 A	P-759747-001
	Fuse, 10 A (box of 5)	P-764323-556
	Terminal Block, Power Distribution	P-764323-446
	Terminal Block, Power Distribution (3 req'd.)**	P-764323-641
	Terminal Block, End (1 reg'd.)**	
	Terminal Block, Control Circuit	
	Heater, 208V (w/gasket) (units afterdate code	
	304LP)	P-764328-020
	Heater, 208/240V (w/gasket)	
	Heater, 380/415V (w/gasket)	P-764323-639
	Heater, 440V (w/gasket)	P-764324-765
	Gasket, Heater	
Plum	bing	
2	Motor	P-764323-487
	Pump (.48 gpm)	
	Switch, Pressure (Operating/Hi-Limit)	
	Valve, Check, 1/4 NPT	P-764325-470
	Valve, Check, 1/2 NPT	P-764326-446
	Valve, Solenoid, Water	P-764324-670
	Kit, Repair	P-764324-672
	Valve, Safety	P-764316-742
	Valve, Ball, 1/4"	P-764326-584
	Valve, Ball, 1/2"	P-764324-696
	Sightglass Assembly	
	Control, Level (two switches)	
Miscellaneous		
	S.S. Pipe Thread Sealer	R-5300-541

^{*}for 380/415V units only

Pipe Thread Sealer Primer P-764326-438



 \otimes Model and Serial Number Tag

10 KW (CH02) thru 180 KW (CH14) CES Series - Stand Alone Chromalox (Stainless Steel)

PARTNI IMBER

DESCRIPTION

DESCRIPTION	PARTNUMBER
Valves and Gauges	
Ball Valve, Water Supply, 1/2"	P-764324-696
Ball Valve, Pressure Gauge, 1/4"	P-764326-584
Ball Valve, Blow Down, 1"	P-764326-585
Pressure Gauge, 0-160 psi	P-764324-695
Pressure Gauge, 9-100 psi, Liquid Filled	
Solenoid Valve, 3/4" NPT (Steam)	P-617100-767
• Kit, Repair	P-764324-147
Solenoid Valve, 1" NPT (Steam)	
Kit, Repair	
Solenoid Valve, 1/2" NPT (Water)	
Kit, Repair	P-764320-750
Check Valve, 1/2"	
Water Level Sight Glass Assemblies	see pgs 74/75
Safety Valves	
100 psig, 1/2" CH02 thru CH08	
100 psig, 3/4" CH10 thru CH14	P-764326-146
Pressure Controls	
Pressure Control, Operating, 10-100 psi	
Pressure Control, Hi-Limit, Manual Reset	P-764324-735
WaterFeed	
Procon Pump and Motor (10KW thru 75KW)-	
Motor Only (1/3 HP) *	
Pump Only (1.7 gpm)	
Clamp	P-764323-491
Procon Pump and Motor (100KW thru 180KW)-	
Motor Only (1/2 HP) *	P-764326-373
Pump Only (3.2 gpm)	
Clamp	
Oberdorfer Pump and Motor (10KW thru 75KW)	
Motor Only (1/3 HP)	
Pump	
Oberdorfer Pump and Motor (100KW thru 180KV	
Motor Only (1/2 HP)	
Pump	
Strainer, 1/2" NPT	
Hose Assembly, 18" Long	
Hose Adapter, 3/8 NPT (Swivel)	
Hose Adapter, 1/2 NPT (Swivel) Control	P-764326-817
Warrick Series 16 Water Level Control Board	
(before date code 001IP)**	D 764000 507
Replacement Relay	P-/04320-008

NOTE: If replacement of Oberdorfer pump is necessary, conversion to Procon pump and motor is recommended. Contact AMSCO Tech Support at 1-800-333-8848. Ext. 9203 for assistance.

^{*}Originally, 10KW thru 75KW units used 1/4 HP motor and 100KW thru 180KW units used 1/3 HP motor

^{**} identify board manufacturer prior to ordering

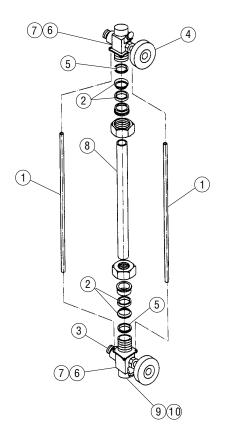
Controls (Cont'd.)	
Curtis DLA Water Level Control Board	
(before date code 001IP)**	P-755716-242
Replacement Relay	P-764322-763
Warrick Anti-Flood Control Board	
(before date code 001IP)	P-764323-552
Relay, Plug-In, Anti-Flood Control (after	
date code 0011P)	P-764323-553
Relay, Control (before date code 0011P) (2CR)	P-764323-557
Relay, Heavy Duty, 220V Pump	P-41293-091
Warrick Water Level/Anti-Flood/Control Board	
(after date code 001IP)	P-764326-194
Relay, Lavado (after date code 001IP) (1CR)	
Auxiliary Low Water Cutoff Board	P-764325-530
Control, Level (4 switches)	
CH02 thru CH04	P-764328-054
Control, Level (4 switches)	
CH05 thru CH08	P-764328-053
Control, Level (4 switches)	
CH10 thru CH14	P-764328-052
Control, Level, Alwco (1 switch)	1 70-1020 002
CH02 thru CH04	P-76/328-058
Control, Level, Alwco (1 switch)	1 -70-320-030
CH01 thru CH08	P-76/328-056
Control, Level, Alwco (1 switch)	1 -70-320-030
CH10 thru CH14	P-76/328-055
Miscellaneous Parts	1 -70-320-033
On-Off Switch with Pilot Light	D 76/323 522
Fuse Control Circuit, 15 A (box of 5)	
Fuse Control Circuit, 1-1/4 A (box of 5)	
Fuse, Transformer, .6 A (box of 10)	
Control Circuit Terminal Block, 4 Pole	
Fuse Holder	
Pushbutton, N.C.	
Pushbutton, N.O. (after 1/93)	
Door Switch, Interlock	
Pilot Light, Amber	
Pilot Light, Green	
Transformer, 220/480V - 120V	
Isolator Tube, CH02 thru CH04	
Isolator Tube, CH05 thru CH08Isolator Tube, CH10 thru CH14	
Wire Heater#6 Wire Heater#8	
Wire Heater #10	
Terminal, Heater Wire #6	
Terminal, Heater Wire #8	
Terminal, Heater Wire #10	
S.S. Pipe Thread Sealer	
Pipe Thread Sealer Primer	P-704320-438
Contactors, Fusable	D 704000 400
30 A w/35-60 A, 600 V Block	
40 A w/35-60 A, 600 V Block	
50 A w/35-60 A, 600 V Block	r-704323-434
Contactors, Non-Fusable 40 A, 120V, 2 Pole	D 704000 004
40 A, 120 V, 2 Pole	P-704323-334

40 A, 120 V, 3 Pole P-759746-001 40 A, 120 V, 4 Pole P-764323-336

50 A, 120V, 2 Pole***	
50 A, 120V, 3 Pole	P-759747-001
50 A, 120V, 4 Pole***	P-764323-337
60 A, 120V, 3 Pole	
75A.120V.3 Pole	
Power Fuses and Fuse Blocks	
40 A, 600V (box of 10)	D 76/317 930
45A,600V	
50A,600V	
60 A, 600 V	
70 A, 600 V	
80 A, 600 V	
Fuse Block, 0-60 A, 600V	
Fuse Block, 61-100 A, 600V	P-764325-572
Power Terminal Blocks	
3 Pole, 115 A, 1 Line Circuit, 1 Load Circuits	P-764323-445
3 Pole, 175 A, 1 Line Circuit, 4 Load Circuits	P-764323-446
3 Pole, 335 A, 1 Line Circuit, 4 Load Circuits	P-764323-447
3 Pole, 335 A, 1 Line Circuit, 8 Load Circuits	
Heating Elements - Single Phase (w/gasket)	
10KW,208V	***
10KW,240V	***
10KW,480V	***
15KW,208V	***
15KW,240V	***
15KW,480V	***
20KW,208V	***
20KW,240V	***
20KVV,24UV	***
20KW,480V	***
30KW,240V	***
Heating Elements - Three Phase (w/gasket)	***
10KW,208V	***
10KW,240V	***
10KW,480V	***
15KW,208V	***
15KW,240V	***
15KW,480V	***
20KW, 208V (20KW units only)	P-764326-594
20KW, 240V (20KW units only)	***
20KW, 480V (20KW units only)	***
20KW,208V	P-764326-596
20KW.240V	P-764325-671
20KW,380V	***
20KW,480V	***
30KW,208V	
30KW.240V	
30KW.380V	
30KW,480V	
34KW,208V	
34KW,240V	
34KW.380V	
34KW,480V	
37.5KW,208V	
37.5KW,240V	
37.5KW,380V	
37.5KW,480V	P-/64326-364

^{***} call STERIS - Erie

40KW,208V	***
40KW, 240V	***
40KW,380V	***
40KW,480V	P-764326-595
45KW, 208V	***
45KW,240V	***
45KW.480V	P-764327-774
Heater Gasket, CH02 thru CH04	P-764323-527
Heater Gasket, CH05 thru CH14	P-764323-594
Heater Bolt (each)	P-764323-643

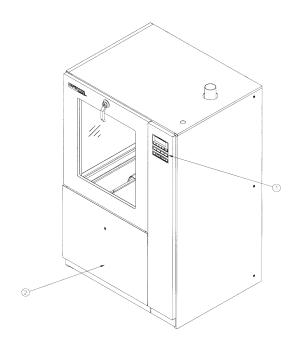


Water Level Sightglass Assembly

	DESCRIPTION PA	RTNUMBER	
Con	trols		
1	Rod Guard, CH02/CH04 (each) Rod Guard, CH05/CH08 (each) Rod Guard, CH10/CH14 (each) Rod Guard, CHS/AS (each)	P-764323-452 P-764323-453	
Seal ②	Seal	P-764326-231	
3	ve, Bottom Valve, Bottom (brass) ve. Top	P-764320-900	
4	Valve, Top (brass) ther, Friction	P-764320-899	
(5)	Washer, Frictione Sets	P-764326-361	
(6)	Valve Set, Top and Bottom (brass)	P-764323-512	
•	• Repair Kit		
(7)	Valve Set, Top and Bottom (stainless steel)		
W)	• Repair Kit		
l/ita	• Repair Kit , Sightglass	P-764328-203	
8	Kits, Sightglass (contains 2 glasses and 8 washers, 4 P-751847-091 for round type valve bodies and 2 sets	of	
	of P-764326-231 for square type valve bodies):		
	•5-1/2"		
	• 6"		
	• 6-1/4"		
	•6-1/2"		
	• 7"		
	•7-1/4"		
	•7-1/2"		
	•7-3/4"		
	• 8"		
	•8-1/2"		
	• 9" • 9-1/8"		
	•9-1/2"		
	•9-3/4"		
	•10"		
	•10-1/4"		
	•10-3/4"		
	•11"		
	•11-1/8"		
	•11-1/2"		
	•12"		
	•13-1/8"	P-764325-493	
Valve, Drain			
9	Valve, Drain, Brass		
10	Valve, Drain, Stainless Steel	P-764326-296	

To determine the correct length of the sightglass, measure the distance between the centerline of the upper and lower sightglass valve handwheels and subtract either 1-1/4" (for the valve bodies that have a round shape casting) or 2" (for valve bodies that have a square shape casting).

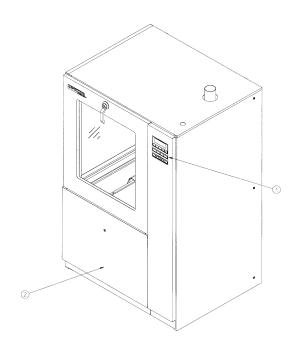
Washing (Reliance)



Reliance 300 Washer - Steam Heated

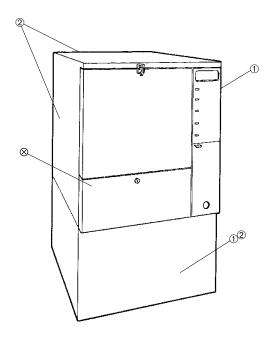
DESCRIPTION	PARTNUMBER		
Expendables			
Maintenance Manual	P-764329-127		
EquipmentManual	P-122993-619		
Lubricant, Detergent Pump	P-117950-599		
1/4"I.D. Tube, Detergent, 36"Lg	P-117950-809		
Door Gasket	P-117908-297		
Controls			
① Control Board			
Display Board Interface	P-93908-435		
PowerSupply	P-93910-541		
Battery, Back Ram			
Swith, Door			
Sensor, Water Level Sump			
RTD			
Driver, Dip Relay			
Fuse, 3 Amp, 250V, Box of 5			
Fuse, 4 Amp, 250V, Box of 5			
Fuse, 1.6 Amp, 500V	P-117951-596		
Plumbing			
Filter/Regulator Pressure	P-117903-144		
Seal, Pump Mech. (Recirc Pump)			
Gasket, Casing (Recirc Pump)			
Valve, Pneumatic			
Cylinder, Pneumatic			
P.M. Pack, Sol/Divir/Pneu			
 Kit, Repair, 1/2" Sol. Valve (hot/cold water) 			
 Kit, Repair, 1/2" Sol. Valve (steam) 			
 Kit, Repair, 1/2" S/S Sol. Valve (water) 			
 Kit, Repair, Transfer Valve 			
 Kit, Repair, 1-3/4" Pnuematic Valve 			
 Kit, Repair, 2-1/2" Pnuematic Valve 			
 Hose/Neoprene Pnuematic Valve 			
Muffler, Exhaust Air			
 Trap, Steam, 1/2" 			
Strainer, 1/2" F (water/steam)	P-117950-177		

For Parts Ordering: 1-800-333-8828



Reliance 300 Washer - Electric Heated

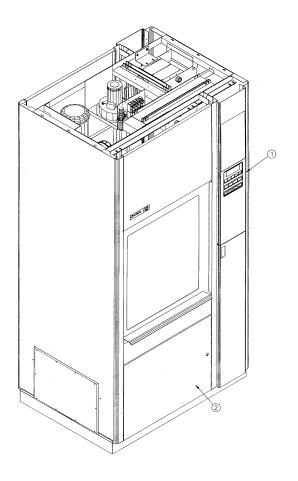
	DESCRIPTION	PARTNUMBER
Expe	endables	
•	Maintenance Manual	P-764329-127
	Equipment Manual	P-122993-619
	Lubricant, Detergent Pump	P-117950-599
	1/4" I.D. Tube, Detergent, 36" Lg	P-117950-809
	Door Gasket	P-117908-297
	trols	
1	Control Board	P-146655-819
	Display Board Interface	P-93908-435
	PowerSupply	P-93910-541
	Battery, Back Ram	P-129362-145
	Swith, Door	P-117908-369
	Sensor, Water Level Sump	P-117905-655
	RTD	P-117955-383
	Driver, Dip Relay	P-129360-770
	Fuse, 3 Amp, 250V, Box of 5	P-764317-778
	Fuse, 4 Amp, 250V, Box of 5	P-764327-739
	Fuse, 1.6 Amp, 500V	P-117951-596
	Fuse, 15 Amp, 600V	P-117902-669
	Fuse, 25 Amp, 600V	P-117903-630
	Thermodisk, D.I. Sump	P-117904-035
	Thermodisk, P.W. Tank/D.I.	P-117904-036
	Protection, Thermodisk, D.I.	P-117984-792
	Protection, Thermodisk, Sump	P-117984-799
	nbing	
2	Filter/Regulator Pressure	P-117903-144
	Seal, Pump Mech. (Recirc Pump)	P-117903-641
	Gasket, Casing (Recirc Pump)	P-117903-640
	Valve, Pneumatic	P-117907-304
	Cylinder, Pneumatic	P-117902-389
	P.M. Pack, Sol/Divir/Pneu	P-764328-086
	• Kit, Repair, 1/2" Sol. Valve (hot/cold water)	P-764316-147
	 Kit, Repair, 1/2" Sol. Valve (steam) 	P-764324-556
	Kit, Repair, 1/2" S/S Sol. Valve (water)	P-117955-193
	Kit, Repair, Transfer Valve	P-117904-010
	•Kit, Repair, 1-3/4" Pnuematic Valve	P-117904-011
	 Kit, Repair, 2-1/2" Pnuematic Valve 	P-117904-012
	Hose/Neoprene Pnuematic Valve	P-117950-690
	Muffler, Exhaust Air	
	•Trap, Steam, 1/2"	
	Strainer, 1/2" F (water/steam)	P-117950-177
	Strainer, 1/2 1 (Water/Steam)	F-117930-177



 \otimes Model and Serial Number Tag

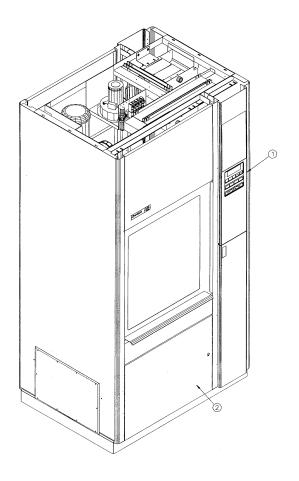
Reliance 370 Lab Washer

DESCRIPTION	PARTNUMBER
Expendables	
Maintenance Manual	P-764323-288
EquipmentManual	P-122990-601
Lubricant, Detergent Pump	
Controls	
Microswitch, Water Level Control	P-117950-647
Microswitch, Door	P-117950-029
Lamp, Detergent Light, Box of 10	
Thermostat, Honeywell	P-117950-184
Thermostat, Electronic	P-117951-357
Thermo-Disc (Electric Units Only)	P-117951-744
Supply, Power	
Fuse, 2 Amp, 240V, Box of 10	
Fuse, 6 Amp, 240V, Box of 5	
Float, Water Level Control	P-117950-028
Plumbing	
Strainer	
Screen	
Gasket, Inlet	
Filter, Inlet	
Trap, Steam	
Kit, Repair, Pure Water, Solenoid	
Kit, Repair, Steam Valve	
Solenoid, Valve	
Kit, Repair, Diverter Valve	
Solenoid, Diverter Valve	
Seal, Rubber, Pump	
Seal, Carbon, Pump	
O-Ring, Pump	P-117950-145



Reliance 400 Glassware Washer Manual Door/Power Door

DESCRIPTION	PARTNUMBER
Expendables	
Maintenance Manual	P-764329-129
EquipmentManual	P-122994-513
Lubricant, Detergent Pump	
Tube, 1/4" I.D. Detergent, 60" Lg	P-117903-810
Controls	
Switch, Rocker ON/OFF	P-117902-857
Control Board	P-146655-819
Interface Board	P-146655-598
PowerSupply	P-93910-541
Printer Assembly, Thermal	P-93910-531
Printer Only, Thermal w/cable	P-755716-005
Paper, Thermal Printer	P-129359-008
Battery, Back Ram	P-129362-145
Sensor, Door Proximity	
Switch, Overtemperature	P-117903-586
RTD	
Driver, Dip Relay	P-129360-770
Relay, Solid State	
Fuse, 3 Amp, 250V (Power Supply), Box of 5	
Fuse, 4 Amp, 250V, Box of 5	
Fuse, 7 Amp, 250V	
Sensor, WaterLevel, Sump	
Sensor, Water Level, D.I.	
Plumbing	
2 Cable, Manual Door (only), 72" Lg	P-117903-153
Cable, Manual Door (only), 120"Lg	
Cable, Manual Door (only), 128 Lg	
Filter, Regulator Air	
Seal, Pump Mech. (Recirc Pump)	
Gasket, Casing (Recirc Pump)	
Valve, Flow Control (cylinder)	
Valve, Pneumatic, 4 way	
Muffler, Exhaust Air	
P.M. Pack, Sol/Pneu/Transfer Valve	
• Kit, Repair, 1/2" Sol. Valve (hot/cold water)	
Kit, Repair, 1/2" Sol. Valve (steam)	
Kit, Repair, Transfer Valve	
•Kit, Repair, 1-3/4"Pnuematic Valve	
•Kit, Repair, 2-1/2" Pnuematic Valve	
Hose/Neoprene Pnuematic Valve	
Kit, Repair, 1/2" S/S Sol. Valve (water)	
• Trap, Steam, 1/2"	P-117903-554
• Strainer, 1/2" F (steam)	
• Strainer, 1/2" F (water)	
Miscellaneous	1 117000 177
Key, Service Doors	P-117950-276
Lower Door Gasket, Power (with proximity ser	
Lower Door Gasket, Manual	
Side Door Gasket	
Interior Light Bulb	
Interior Light, Fluorescent	
Sensor, Door Up Proximity	
Consor, Door Op'r Toxining	1 -117504-504

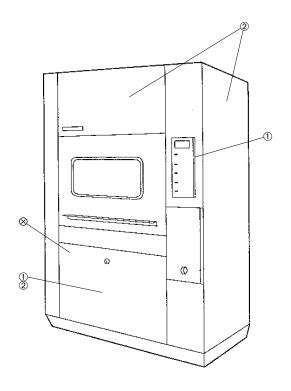


Reliance 500 Glassware Washer Manual Door/Power Door

DESCRIPTION	PARTNUMBER
Expendables	
Maintenance Manual	P-764329-129
Equipment Manual	P-122994-513
Lubricant, Detergent Pump	P-117950-599
Tube, 1/4" I.D. Detergent, 60" Lg	P-117903-810
Controls	
Switch, Rocker ON/OFF	P-117902-857
Control Board	P-146655-819
Interface Board	P-146655-598
PowerSupply	P-93910-541
Printer Assembly, Thermal	P-93910-531
Printer Only, Thermal w/cable	
Paper, Thermal Printer	
Battery, Back Ram	P-129362-145
Sensor, Door Proximity	P-117906-082
Switch, Overtemperature	P-117903-586
RTD	P-117955-383
Driver, Dip Relay	P-129360-770
Relay, Solid State	
Fuse, 3 Amp, 250V (Power Supply), Box of 5	
Fuse, 4 Amp, 250V, Box of 5	
Fuse, 7 Amp, 250V	
Sensor, Water Level, Sump	
Sensor, Water Level, D.I.	P-117903-115
Plumbing	
② Cable, Manual Door (only), 68"Lg	
Cable, Manual Door (only), 120" Lg	
Cable, Manual Door (only), 172"Lg	
Filter, Regulator Air	
Seal, Pump Mech. (Recirc Pump)	
Gasket, Casing (Recirc Pump)	
Valve, Flow Control (cylinder)	
Valve, Pneumatic, 4 way	
Muffler, Exhaust Air	
P.M. Pack, Sol/Pneu/Transfer Valve	
Kit, Repair, 1/2" Sol. Valve (hot/cold water)	
• Kit, Repair, 1/2" Sol. Valve (steam)	
Kit, Repair, Transfer Valve	
Kit, Repair, 1-3/4" Pnuematic Valve	
• Kit, Repair, 2-1/2" Pnuematic Valve	
Hose/Neoprene Pnuematic Valve	
 Kit, Repair, 1/2" S/S Sol. Valve (water) Trap, Steam, 1/2" 	
Strainer, 1/2" F (steam)	
Strainer, 1/2" F (water)	P-11/950-1//

Miscellaneous

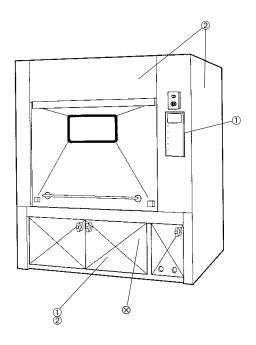
Key, Service Doors	P-117950-276
Door Gasket, Side	P-117902-865
Door Gasket, Lower Mod. w/o sensor	
(from S/N 3618900000)	P-117906-120
Door Gasket, Lower Mod. w/sensor	
(from S/N 3618800000)	
Interior Light Bulb, Fluorescent, 20W	
Sensor, Automated Door Proximity, Door Up	P-117904-584
Sensor, Door Proximity	P-117903-111



⊗ Model and Serial Number Tag

Reliance 470/570 Lab Washer

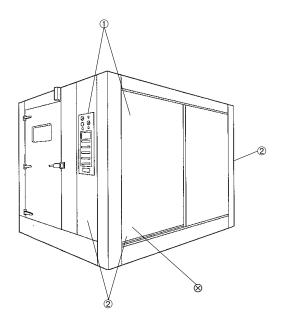
DESCRIPTION	PARTNUMBER
Expendables	
. Maintenance Manual	P-764323-292
Equipment Manual	P-122990-086
Lubricant, Detergent, Pump	P-117950-599
Controls	
① Lamp, Detergent Light, Box of 10	
Microswitch, Door	
Fuse, 2 Amp, 240V, Box of 10	
Fuse, 6 Amp, 240V, Box of 5	
Sensor, Water Level, Control	
Thermostat, Honeywell	
Supply, Power	P-117950-299
Plumbing	
Filter, Water, Inlet, Small	
Seal, Rubber, Pump	
Seal, Carbon, Pump	
O-Ring, Pump	
Kit, Repair, Diverter Valve	
Solenoid, Diverter Valve	
Kit, Repair, Check Valve & 2-1/2" Solenoid V	
Kit, Repair, 1/2" Solenoid Valve	
Kit, Repair, 3/4" Solenoid Valve	
Strainer, 3/4"	
Screen, Strainer	
Trap, Steam	
Strainer, 1/2"	P-117950-177



 \otimes Model and Serial Number Tag

Reliance 650 Washer

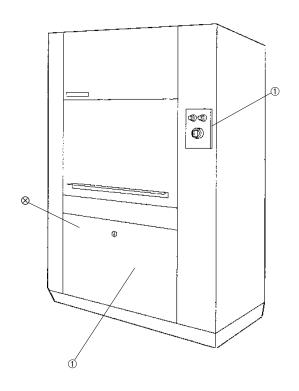
DESCRIPTION	PARTNUMBER
Expendables	
Maintenance Manual	P-764323-126
Equipment Manual	P-122990-130
Lubricant, Detergent, Pump	
Controls	
Switch, WaterLevel, Long	P-117950-024
Switch, Water Level, Short	
Kit, Repair, Water Level Switches	P-117950-026
Switch, Power, ON/OFF	P-117950-257
Lamp, Detergent Light, Box of 10	P-117950-069
Supply, Power	
Fuse, 2 Amp, 240V, Box of 10	P-764317-771
Fuse, 6 Amp, 240V, Box of 5	P-117950-072
Fuse, 4 Amp, 240V	P-117950-049
Fuse, 4Amp, 600V	P-117950-110
Switch, Door, Limit	P-117951-091
Thermostat, Electronic	P-117951-328
Thermo-Disc (Electric Units Only)	P-117951-640
Bulb, High Temp. 75W	P-117954-606
Plumbing	
② Seal, Pump (Before S/N 3611590471)	P-117950-142
Seal, Pump (After S/N 3611590471)	P-117951-518
O-Ring	P-117951-145
Kit, Repair, 1/2" Water Valve	P-117950-174
Kit, Repair, 3/4" Water Valve	P-117950-211
Kit, Repair, Diverter Valve	P-117950-266
Solenoid, Diverter Valve	P-117950-172
Kit, Repair, 3/4" Steam	
Trap, Steam, 1/2"	P-117950-182
Trap, Steam, 3/4"	P-117950-360
Strainer, 1"	P-117950-205
Strainer, 3/4"	P-117950-207
Screen, 1" Strainer	P-117950-206



⊗ Model and Serial Number Tag

Reliance 150 Washer

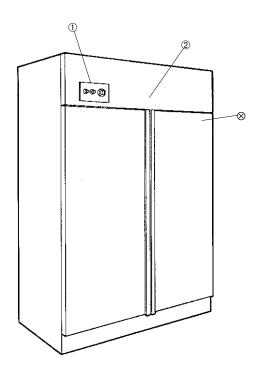
DESCRIPTION	PARTNUMBER
Expendables	
. Maintenance Manual	P-764323-116
Equipment Manual	P-122990-597
Lubricant	P-117950-599
Controls	
Kit, Repair, Water Level Switches	P-117950-026
Switch, Water Level, Long	P-117950-024
Switch, Water Level, Short	
Bulb, High Temp. 75W	P-117954-606
Microswitch, Door	P-117950-650
Lamp, Detergent Light, Box of 10	P-117950-069
Control, High Level	
Switch, Power, ON/OFF	P-117950-257
Supply, Power	
Fuse, 2 Amp, 240V, Box of 10	P-764317-771
Fuse, 6 Amp, 240V, Box of 5	
Fuse, 5 Amp, 600V, Transformer	
Timer, Detergent	
Sensor, Detergent	
Thermostat. Honeywell	
Thermostat, Electronic	P-117951-328
Kit, Water Level Replacement	P-117951-756
Switch, Limit	P-117951-317
Plumbing	
Filter, Water, Inlet	P-117950-030
Breaker, Vacuum (After S/N 3624890xxx)	P-117951-541
Breaker, Vacuum (Before S/N 3624890xxx)	P-117950-215
Valve, Check	P-117950-217
Seal, Pump (Before S/N 3618890xxx)	P-117950-142
Seal, Pump (After S/N 3618890xxx)	P-117951-518
O-Ring, Pump	P-117950-145
Kit, Repair, Diverter Valve	P-117950-226
Solenoid, Diverter Valve	P-117950-228
Strainer, 1"	P-117950-205
Strainer, 1-1/2"	P-117950-192
Screen, 1" Strainer	P-117950-206
Kit, Repair, 1/2" Solenoid Valve	P-117950-174
Kit, Repair, 1" Solenoid Valve	
Trap, Steam	
Screen, 1-1/2" Strainer	P-117950-194
Kit, Repair, 1" Steam Valve	P-117951-000



⊗ Model and Serial Number Tag

Reliance 475/575 Lab Dryer

DESCRIPTION	PARTNUMBER
Expendables	
. Maintenance Manual	P-764323-124
Equipment Manual	P-122990-605
Controls	
 Lamp, Detergent Light, Box of 10 	
Switch, Power, ON/OFF	P-117950-257
Block, Contact	P-117950-757
Thermostat	P-117950-280
Heater, Elec. Fin Type	P-117950-281
Switch, Thermal	P-117950-330
Heater, W-34	P-117950-102
Heater, W-49	P-117950-259
Heater, W-25	P-117950-100
Fuse, 6 Amp, 240V, Box of 5	P-117950-072
Fuse, 15Amp, 240V	P-117950-370
Relay, Overload	P-117951-179
Fuse, 20Amp, 240V	P-117950-779

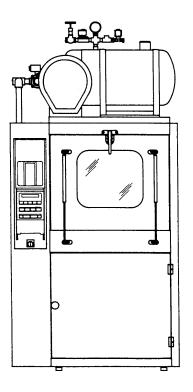


⊗ Model and Serial Number Tag

Reliance 1024/1034 Lab Dryer

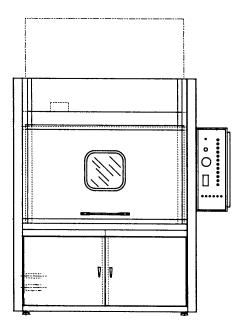
DESCRIPTION	PARTNUMBER
Expendables	
Maintenance Manual	P-764323-294
EquipmentManual	P-122990-607
Gasket, Door 1024	P-117950-255
Gasket, Door 1034	P-117950-256
Controls	
 Lamp, Detergent Light, Box of 10 	P-117950-069
Switch, Power, ON/OFF	P-117950-257
Block, Contact	P-117950-757
Thermostat	P-117950-280
Heater, Elec. Fin Type	P-117950-281
Switch, Thermal	P-117950-330
Heater, W-44	P-117950-101
Fuse, 6 Amp, 240V, Box of 5	P-117950-072
Fuse, 20 Amp, 240V	P-117950-498
Relay, Overload	P-117950-097
Fuse, 20 Amp, 240V	P-117950-779
Filter, Air	P-117951-071
Plumbing	
② Trap, 3/4" Steam (Optional)	
Kit, Repair, 3/4" Steam Valve (Optional)	

Washing (Basil)



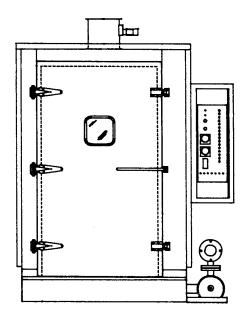
3000 Betterbuilt Unit

DESCRIPTION	PARTNUMBER
Ceramic Stationary Seat	P-764324-535
D1022, 3x2x5, 184JP Frame Pump Seal,	
Treatment Pump	
Rotor Element	P-764324-533
D1022, 3x2x5, 184JP Frame Pump Seal, Treatment Pump	
Rebuild Kit, Jamesbury Ball	P-764324-449
Valve. 1". Power Drain	1 70-102-1
Rebuild Kit, Jamesbury Ball Valve, 1-1/2",	P-764324-448
Mineral Free Rinse	
Rebuild Kit, Jamesbury Ball Valve, 3/4",	P-764324-451
Mineral Free Fill	
Rebuild Kit, Jamesbury Ball Valve, 2",	P-764324-450
JetValve Rebuild Kit, ASCO Solenoid Valve, 1",	D 76/321 /05
Sump Steam/Heat Exchanger	1-704321-433
Rebuild Kit, ASCO Solenoid Valve, 3/4",	P-764324-356
Hot Water Fill	
O-Ring, Transfer Coupling	P-764325-981
Rotating Spray Arbor	
Washer	
Screw	
Door Gasket, 8'	P-764324-393



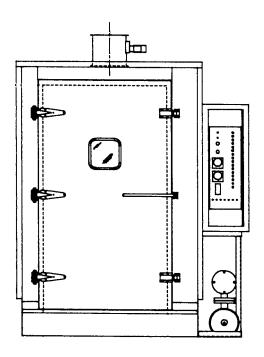
Model 3500 Cage & Bottle Washer

DESCRIPTION	PARTNUMBER
Light Bulb, Indicator	P-764324-522
Ceramic Stationary Seat D824, 3x2x5,	P-764324-535
213JM Frame Pump Seal, Alk. Treatment Pum	р
Rotor Element D824, 3x2x5, 213JM Frame	P-764325-983
Pump Seal, Alk. Treatment Pump	
Ceramic Stationary Seat D1022, 3x2x5,	P-764324-535
184JP Frame Pump Seal-Acid Treatment Pump	
Rotor Element D1022, 3x2x5, 184JP Frame	P-764324-533
Pump Seal-Acid Treatment Pump	
Rebuild Kit, Jamesbury Ball Valve, 1-1/2",	P-764324-448
Alk. JET Valve	
Rebuild Kit, Jamesbury Ball Valve, 1-1/2",	P-764324-448
AcidJETValve	
Rebuild Kit, Jamesbury Ball Valve, 1", Alk. Drain .	
Rebuild Kit, Jamesbury Ball Valve, 1", Acid Drain	
Browning Belt, 3L390	
Browning Belt, 3L310	
Browning Bearing, FB230-5/8	
Rebuild Kit, ASCO Solenoid Valve, 3/4",	P-764324-356
Hot Water Fill	D 704004 405
Rebuild Kit, ASCO Solenoid Valve, 1",	P-764321-495
Steam Valve	D0500 004
Spray System Hose, 2" (ID) x 40" Long, per foot	R3500-981
Hose Clamp, Spray Hose, 2-1/4",	
Chromalox Heater (Electric Units), MTS-360A S/SSheath	
Wheel	D 76/22/ E10
Axle	
186888,208V	
192102.230V	
192110.460V	
Window Gasket	



RW4250 Cage & Rack Washer

DESCRIPTION	PARTNUMBER
Light Bulb, Indicator	P-764324-522
Ceramic Stationary Seat D1022, 3x2x6,	
Pump Seal-Acid Treatment Pump	
Rotor Element D1022, 3x2x6,215JP Frame Pump Seal, Acid Treatment P	
Rebuild Kit, Jamesbury Ball Valve, 2",	P-764324-450
Rebuild Kit, Jamesbury Ball Valve, 1",	P-764324-449
Repair Kit, ASCO Solenoid Valve, 1", Hot Water Fill	P-764324-355
Carriage Drive System, Wire Rope, S/S, 30"	R4006-011
Pump Suction Box, Hose 3-1/2" (ID) x 3" (Long	g) R3500-983
Pump Suction Box, Clamp 3 3/4"	P-117950-792
Spray System Hose, 2 1/2" (ID) x 84" (Long)	P-764324-402
Spray System Hose, Clamp, 2-1/2"	P-150822-109
Drive Roller	P-117940-252
Carriage Roller	P-117940-651
Carriage Roller Axle	P-117940-648

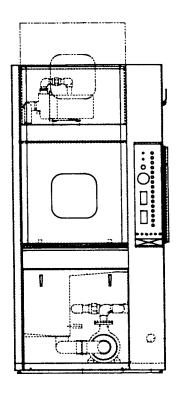


Model 4600 Cage & Rack Washer

DESCRIPTION PARTNUMBER
Light Bulb, Indicator
Ceramic Stationary Seat D824, 3x2x5,
215JM Frame Pump Seal-Alk. Treatment Pump
Rotor Element D824, 3x2x5,
215JM Frame Pump Seal-Alk, Treatment Pump
Ceramic Stationary Seat D1022, 3x2x6,
215JP Frame Pump Seal-Acid Treatment Pump
Rotor Element D1022, 3x2x6,
215JP Frame Pump Seal-Acid Treatment Pump
Ceramic Stationary Seat D1022, 3x2x6,
213JP Frame Pump Seal-Acid Treatment Pump
Rotor Element D1022, 3x2x6,
213JP Frame Pump Seal-Acid Treatment Pump
Rebuild Kit, Jamesbury Ball Valve, 2",
Alk./Acid Jet Valve
Rebuild Kit, Jamesbury Ball Valve, 1",
Alk, Drain/Acid Drain/Det, Ret.
Rebuild Kit, Jamesbury Ball Valve, 1-1/2", Sump P-764324-448
Rebuild Kit, Jamesbury Ball Valve, 1", Bottle Wash P-764324-449
Option (Alk. OR Acid)
Rubber Mating, Ramp Option 1/8 x 48 x 48 P-764325-989
SafetyTread
Repair Kit, ASCO Solenoid Valve, 1",
Hot Water Fill
Repair Kit, ASCO Solenoid Valve, 3/4", P-764324-356
Det. Tank Fill
Repair Kit, ASCO Solenoid Valve, 1",
Sump Steam (High Pressure Steam)
Repair Kit, ASCO Solenoid Valve, 1-1/2", P-764322-007
Sump Steam (Low Pressure Steam)
Repair Kit, ASCO Solenoid Valve, 3/4",
Det. Tank Steam
Wire rope, Carriage Drive Sys. S/S, 3/16" Dia R4006-011
Water Hose, Pump Suction Box 3-1/2" IDx3" Long R3500-983
Hose Clamp, Pump Suction Box 3 3/4" ID P-117950-792
Hose, Spray System 2-1/2" ID x 84" Long P-764324-402
Hose Clamp, Spray System 2-1/2" ID P-150822-109
Door Gasket R3000-335
Drive Roller P-117940-252
Carriage Roller P-117940-651
Carriage Roller Axle

4800 Automated Cart Washer

DESCRIPTION	PARTNUMBER
Rebuild Kit, Jamesbury Ball Valve, 2",	P-764324-450
Rebuild Kit, Jamesbury Ball Valve, 1", Acid Dra	ain P-764324-449
Repair Kit, ASCO Solenoid Valve, 1", Final Rinse Header	P-764324-355
Repair Kit, ASCO Solenoid Valve, 1", Sump Steam/Heat Exch.	P-764321-495
Repair Kit, ASCO Solenoid Valve, 3/4", Dryer	Coil P-101003-519
Wire rope, Carriage Drive Sys. 3-1/6" Dia	R4006-011
Water Hose, Pump Suction Box 3-1/2" IDx3" Lo	ong R3500-983
Hose Clamp, Pump Suction Box, 3-3/4" ID	P-117950-792
Hose, Spray System, 2-1/2" ID x 84" Long	P-764324-402
Hose Clamp, Spray System, 2 -1/2" ID	P-117950-673
Drive Roller	
Carriage Roller	P-117940-651
Carriage Roller Axle	P-117940-648



5000 Glassware Washer

Light Bulb, Indicator P-764324-522 Ceramic Stationary Seat, D1022, 3x2x5, P-764324-535 184JP Frame Pump Seal-Treatment Pump Rotor Element, D1022, 3x2x6, P-764324-533 184JP Frame Pump Seal-Treatment Pump Ceramic Stationary Seat, D824, 3x2x5, P-764324-535 184JM Frame Pump Seal-Treatment Pump Rotor Element, D824, 3x2x5, P-764325-983 184JP Frame Pump Seal-Treatment Pump Rebuild Kit, Jamesbury Ball Valve, 1", Drain Valve P-764324-49 Repair Kit, ASCO Solenoid Valve, 1", Sump Steam P-764321-495 Repair Kit, ASCO Solenoid Valve, 11", Sump Steam P-764325-990
184JP Frame Pump Seal-Treatment Pump Rotor Element, D1022, 3x2x6, P-764324-533 184JP Frame Pump Seal-Treatment Pump Ceramic Stationary Seat, D824, 3x2x5, P-764324-535 184JM Frame Pump Seal-Treatment Pump Rotor Element, D824, 3x2x5, P-764325-983 184JP Frame Pump Seal-Treatment Pump Rebuild Kit, Jamesbury Ball Valve, 1", Drain Valve P-764324-449 Repair Kit, ASCO Solenoid Valve, 1", Sump Steam P-764321-495
Rotor Element, D1022, 3x2x6, P-764324-533 184 JP Frame Pump Seal-Treatment Pump P-764324-535 184 JM Frame Pump Seal-Treatment Pump P-764324-535 184 JM Frame Pump Seal-Treatment Pump P-764325-983 184 JP Frame Pump Seal-Treatment Pump P-764325-983 184 JP Frame Pump Seal-Treatment Pump P-764324-449 Rebuild Kit, Jamesbury Ball Valve, 1", Drain Valve P-764324-449 Repair Kit, ASCO Solenoid Valve, 1", Sump Steam P-764321-495
184JP Frame Pump Seal-Treatment Pump Ceramic Stationary Seat, D824, 3x2x5,
Ceramic Stationary Seat, D824, 3x2x5,
184JM Frame Pump Seal-Treatment Pump Rotor Element, D824, 3x2x5,
Rotor Element, D824, 3x2x5, P-764325-983 184JP Frame Pump Seal-Treatment Pump Rebuild Kit, Jamesbury Ball Valve, 1", Drain Valve P-764324-449 Repair Kit, ASCO Solenoid Valve, 1", Sump Steam P-764321-495
184JP Frame Pump Seal-Treatment Pump Rebuild Kit, Jamesbury Ball Valve, 1", Drain Valve P-764324-449 Repair Kit, ASCO Solenoid Valve, 1", Sump Steam P-764321-495
Rebuild Kit, Jamesbury Ball Valve, 1", Drain Valve P-764324-449 Repair Kit, ASCO Solenoid Valve, 1", Sump Steam P-764321-495
Repair Kit, ASCO Solenoid Valve, 1", Sump Steam P-764321-495
Repair Kit. ASCO Solenoid Valve. 1/4". Vapor
Condenser
Check Valve, S/S, Nickel Body, 1-1/2" P-764324-524
Gas Springs, Ball & Clip, #9008, #9002
• Ball P-117942-061
• Clip
Repair Kit, ASCO Solenoid Valve, 3/4", Hot Water P-764324-356
O-Ring, Manifold Coupling P-764325-992
Washer
Screw
Rotating Spray arbor P-117941-129

6007 Tunnel Cage Washer

DESCRIPTION	PARTNUMBER
Light Bulb, Indicator	P-764324-522
Ceramic Stationary Seat, D1022, 3x2x6,	P-764324-536
215JP Frame, 10HP, Wash Pump	
Motor Element, D1022, 3x2x6,	P-764324-534
215JP Frame, 10HP, Wash Pump PO2	
Ceramic Stationary Seat, D1022, 3x2x5,	P-764324-535
184JP Frame Pump Seal, Wash & Rinse Pu	ımp
Rotor Element, D1022, 3x2x5,	P-764324-533
184JP Frame Pump Seal, Wash & Rinse Pu	ımp
Pump Seal Assy, Seat and Rotor, D520, 2x1.5x	(4, P-764325-993
56C Frame, 3HP, Rinse Pump	
Repair Kit, Jamesbury Ball Valve, 1",	P-764324-449
Self Cleaning Screen System	
Repair Kit, ASCO Solenoid Valve, 1",	P-764321-495
Wash, Rinse, Dryer & Heat Exchanger Stea	am
Repair Kit, ASCO Solenoid Valve, 3/4",	P-764324-356
Wash, Rinse & Final Rinse Water Valves	
Door Gasket, 27 FT#RF-101	
Header O-Ring	P-764324-409
Gas Springs, Ball & Clip, 9008, 9002	
• Ball	
• Clip	P-117942-434

Two (2) Basket Bottle Wash Cart

DESCRIPTION	PARTNUMBER
Washer	P-117941-596
Screw	P-117941-595
Arbor	P-117941-129

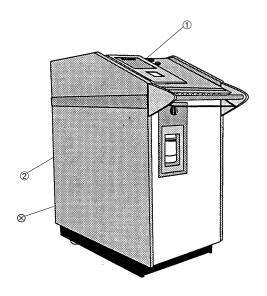
Universal Wash Cart

DESCRIPTION	PARTNUMBER
Jarvis & Jarvis S/S Caster	P-764325-979

Model 1000 Bottle Filler

DESCRIPTION	PARTNUMBER
Ball Valve, Watts 3/4"	P-764325-980

VHP Decontaminators



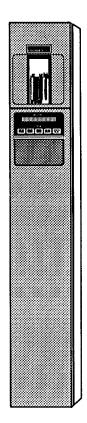
 \otimes Model and Serial Number Tag

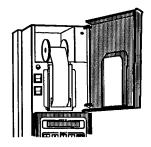
VHP 1000

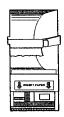
DESCRIPTION PA	ARTNUMBER
Controls	
① Circuit Board, Control	P-146655-356
Circuit Board, Analog	
Circuit Board, VHP Pressure	
Circuit Board, Pressure/Level	P-136808-063
Probe and Board, Humidity	
Assembly, RTD, Probe	
Circuit Board, Interface	
Adapter, Power Supply	
Fuse, 20A, 250 VAC, Slo-Blo	
Balance, Electrical	P-129372-706
Cord, Power	P-93912-130
Circuit Board, Pump	P-136808-088
Lamp, LT1 & LT2	P-129363-089
Relay, Solid State	P-129363-098
Relay, Solid State	P-129363-018
Bandheater, Preheater 400W	P-93912-083
Bandheater, Dryer Tank 600W	P-136808-053
Bandheater, Vaporizer 900W	P-93912-085
PowerSupply	P-93910-541
Piping	
Filter, Particulate	
Tubing, Silicone, .06" x 2.3'	
Tubing, Silicone, 1/8" x 7'	
Blower, Modified	P-146656-002
HEPA Filter, High Temp	P-146656-214
HEPA Filter, Low Temp	
Gasket, HEPA Filter	
Filter, Regenerate Input	
Assembly, Needle, Injector	
Adapter, Needle	
Assembly, Valve, 2 Way V1	
Assembly, Valve, 3 Way V2	
Assembly, Valve, 2 Way V3	
Assembly, Valve, 3 Way V8	
Assembly, Valve, 1" NPT, V4 & 5	
Kit, V4 & 5 Valve	
Assembly, Valve, 1" NPT, V6 & 7	
Motor, Ball Valve V6 & 7	P-136807-354

Miscellaneous

For Parts Ordering: 1-800-333-8828









THERMAL PRINTER

IMPACT PRINTER

Eagle 3000 Stage 3 Control — 3150, 3300

PARTNUMBER

DESCRIPTION

DECORUM FIGHT	174thtomber
Control: Standard Vertical Column	
Power Supply (2 board control)	P-136810-006
Power Supply (single board control)	
PC (Printed Circuit) Board, Control (w/2K RAM)	
• EPROM* (Rev. X)	
• RAM (2K)	
• Triac	
PC (Printed Circuit) Board, Control (w/8K RAM*	
• RAM (8K)	
PC (Printed Circuit) Board Connector	
• Fuse, 3 amp	
Touch Pad Panel	
Motor, Paper Take-up	
Fuse, Line Filter (5 amp)	
Line Filter	P-93910-584
If Thermal Printer Equipped	
Printer Assembly	P-93910-531
Printer Only	
Paper (5 Rolls)	
Control Interface Board	
	F=140000=030
If Impact Printer Equipped Printer Assembly Before 1-96	
Printer Board Assembly, Impact	
Printer Assembly w/Cable	
Board Only (Epson Type)	P-338517-164
Cartridge, Ink Printer	P-150828-440
Paper, Single Ply, 3 Rolls	P-764324-057
Paper, Double Ply, 3 Rolls	
Printer Assembly After 1-96	
Printer Board Assembly, Impact	P-93911-498
Printer Only	
Board Only	
Cartridge, Ink Ribbon	
Paper, Single Ply, 3 Rolls	
Paper, Double Ply, 3 Rolls	
3000 SL Impact Printer	
Printer Board Assembly	P-93911-459
Printer Only	
• Board Only	
Cartridge, Ink Ribbon	
Paper, Single Ply, 3 Rolls	
1 apel, olligie r ly, o 110115	Г-123302-019
If PID Valve(s) or Thermocouples Equipped	
PID/Thermocouple Board	D 1466EE 766
Рід/ Петпосоиріє воага	r-140000-700

^{*}NOTE: When ordering P-93913-XXX, Rev. X, EPROMs refer to the part number on the label in the control column. If one control board is present, order one EPROM. If two control boards are present, order two EPROMs (part numbers may be different so check both EPROMs on the control boards).

^{**}NOTE: The 8K RAM will fill all the pins in the socket (28 pins). The 2K RAM has only 24 pins.

SIZE	DOOR GASKET	DIAPHRAGM	GASKET- DIAPHRAGM	TOP/BOTTOM	CLAMPING	BARS CORNER	SCREW (QTY)	
Current Radial	Arm Doors						` '	
16 X 16	P-74367-091	P-7230-061	P-7753-091					
20 X 20	P-78767-091	P-7230-061	P-7753-091					õ
24 x 36	P-97487-091	P-7230-061	P-7753-091	38268-091	48254-091	48255-001	46705-061 (32)	Steril
36 x 42	P-55676-091	P-7230-061	P-7753-091	75239-091	75239-091	55679-057	75076-061 (38)	⊒.
42 x 48	P-55677-091	P-7230-061	P-7753-091	75239-091	75236-091	55679-057	75076-061 (42)	lizer
48 x 54	P-55678-091	P-7230-061	P-7753-091	75236-091	75237-091	55679-057	75076-061 (46)	Θ.
48 x 84	P-331996-091	P-52091-091	P-383451-091	331992-091	331532-091	48778-091	75076-061 (56)	
62 x 66	P-54240-091	P-52091-091	P-383451-091	54256-091	54257-091	48778-091	75076-061 (54)	Ď
62 x 84	P-331008-091	P-52091-091	P-383451-091	54256-091	331532-091	48778-091	75076-061 (56)	oor
Power Wedge D	Doors						, ,	×
48 x 54	P-338517-644			331992-091	338517-644	48778-091	75076-061 (48)	G
48 x 66	P-333749-091			331992-091	54267-091	48778-091	75076-061 (50)	<u>a</u>
48 x 66	P-333749-091			331992-091	336017-001	48778-091	75076-061 (52)	ş
48 x 84	P-336342-091			331992-091	336343-091	48778-091	75076-061 (56)	Gasket
48 x 96	P-356254-818			331992-091	338518-202	48778-091	75076-061 (60)	
62 x 66	P-336019-001			54256-091	336017-001	48778-091	75076-061 (54)	Ω
62 x 84	P-331008-091			54256-091	331532-091	48778-091	75076-061 (56)	ha
								Chart

Sterilizer Door Gasket Chart (continued)

SIZE	DOOR GASKET	DIAPHRAGM	GASKET- DIAPHRAGM								
Non-Current Radial Doors											
16 Dia	P-74369-091	P-7230-061	P-7753-091								
20 Dia	P-74370-091	P-7230-061	P-7753-091								
24 x 24 "BER"	P-74376-091	P-7230-061	P-7753-091								
24 x 24 "ME-UME"	P-754877-091	P-7230-061	P-7753-091								
24 x 36 "BER"	P-74377-091	P-7230-061	P-7753-091								
24 x 36 "ME-UME"	P-74377-091	P-7230-061	P-7753-091								
36 x 42 "BER"	P-74380-091	P-7230-061	P-7753-091								
42 x 48 "BER"	P-74381-091	P-7230-061	P-7753-091								
48 x 54 "BER"	P-74382-091	P-7230-061	P-7753-091								
Spin-Bolt											
54 x 78	P-335730-091										

Size NPT	Complete Valve Part #	Valve Cat#	Valve Only	Valve Repair Kit	Actuator Cat #	Actuator Only	Actuator Repair Kit	Worchester	
	Valves — Cat #416PMSE - Brass Body - NPT Screwed Ends - 316 SS Ball/Stem								
	or Cat # H39 S							ž	
1/4	P-338515-622	416PMSE	P-764326-832	P-764321-594	10H39SN	P-764323-689	P-764321-603	œ.	
3/8	P-338515-623	416PMSE	P-764326-833	P-764321-593	10H39SN	P-764323-689	P-764321-603	*	
1/2	P-338515-624	416PMSE	P-764326-834	P-764321-594	10H39SN	P-764323-689	P-764321-603	딱	
3/4	P-338515-625	416PMSE	P-764326-835	P-764321-595	10H39SN	P-764323-689	P-764321-603		
1	P-338515-626	416PMSE	P-764326-836	P-764321-596	10H39SN	P-764323-689	P-764321-603	Pn	
1-1/4	P-338516-615	416PMSE	P-764326-837		15H39SN		P-764327-711	Φ	
1-1/2	P-338516-616	416PMSE	P-764326-838	P-764327-710	15H39SN		P-764327-711	<u>₽</u> ₽	
2	P-338516-617	416PMSE	P-764326-839	P-764324-012	20H39SN		P-764324-004	Pipin umat	
Valve	s — Cat#416PMT	E - Brass Bo	dy - Solder (Swea	it) Ends - 316 SS E	Ball/Stem			Piping eumatic	
Actua	tor — Cat #H3	9 SN - Air to	Open-Spring Re	turn to Close					
1/4	P-338517-039	416PMTE	P-338517-046	P-764321-594	10H39SN	P-764323-689	P-764321-603	Parts Valve	
3/8	P-338517-040	416PMTE	P-338517-047	P-764321-593	10H39SN	P-764323-689	P-764321-603	arts Valv	
1/2	P-338517-041	416PMTE	P-338517-048	P-764321-594	10H39SN	P-764323-689	P-764321-603	èα	
3/4	P-338517-042	416PMTE	P-338517-049	P-764321-595	10H39SN	P-764323-689	P-764321-603	Š	
1	P-338517-043	416PMTE	P-338517-050	P-764321-596	10H39SN	P-764323-689	P-764321-603	Qο	
Valve	s — Cat #466PMS	E - 316 SS Bo	dy - NPT Screwe	d Ends - 316 SS B	all/Stem			ZJ	
Actua	tor — Cat #H3	9 SN - Air to	Open-Spring Re	turn to Close				<u>@</u>	
1/4	P-338516-304	466PMSE	P-764325-688	P-764321-594	10H39SN	P-764323-689	P-764321-603	Repair	
3/8	P-338516-305	466PMSE	P-764325-689	P-764321-593	10H39SN	P-764323-689	P-764321-603	≝.	
1/2	P-338516-306	466PMSE	P-764325-690	P-764321-594	10H39SN	P-764323-689	P-764321-603		
3/4	P-338516-307	466PMSE	P-764325-691	P-764321-595	10H39SN	P-764323-689	P-764321-603	Kits	
1	P-338516-308	466PMSE	P-764325-692	P-764321-596	10H39SN	P-764323-689	P-764321-603	ડિ	

Size NPT	Complete Valve Part #	Valve Cat#	Valve Only	Valve Repair Kit	Actuator Cat #	Actuator Only	Actuator Repair Kit
Valves	— Cat #WK446	6PMTC - 316 S	S Body - Tri-Clai	mp Ends - 316 SS	Ball/Stem		
Actuat	tor — Cat #39	SN - Air to Op	en-Spring Retu	rn to Close			
1/2	P-338517-076	WK4466PMTC	P-755716-248	P-764327-708	10H39SN	P-764323-689	P-764321-603
3/4	P-338517-077	WK4466PMTC	P-755716-249	P-764327-709	10H39SN	P-764323-689	P-764321-603
1	P-338517-078	WK4466PMTC	P-755716-250	P-764324-005	10H39SN	P-764323-689	P-764321-603
1-1/2	P-338517-079	WK4466PMTC	P-755716-251	P-764324-710	10H39SN		P-764327-711
2	P-338517-080	WK4466PMTC	P-755716-252	P-764342-012	10H39SN		P-764324-004
Valves	. — Cat #WK446	6PMTC - 316 S	S Body - Tri-Cla	mp Ends - 316 SS	Ball/Stem		
			en-Spring Retu				
Limit 9	Switch — ACCO	RD #WT2-10 -	(2) SPDT Switch	es - NEMA IV			
1/2	P-338516-550	WK4466PMTC	P-755716-248	P-764327-708	10H39SN	P-764323-689	P-764321-603
3/4	P-338516-551	WK4466PMTC	P-755716-249	P-764327-709	10H39SN	P-764323-689	P-764321-603
1	P-338516-552	WK4466PMTC	P-755716-250	P-764324-005	10H39SN	P-764323-689	P-764321-603
1-1/2	P-338516-553	WK4466PMTC	P-755716-251	P-764324-710	10H39SN		P-764327-711
2	P-338516-554	WK4466PMTC	P-755716-252	P-764342-012	10H39SN		P-764324-004

Worchester Pneumatic Valves & Repair Kits (continued)

\rightarrow	
2	
α	
-	

Size NPT	Cv	Port Dia.	Valve Assembly*	Repair Kit**	Plug & Stem S/A (316SS)	I/P Positioner Complete	Airset w/gauge Complete
1	4.0	13/16"	338517-669	764325-552	764325-554	764325-555	764325-556
1	9.5	13/16"	338518-170	764325-552	764325-700	764325-555	764325-556
1-1/2	17.5	1-1/4"	338518-426	764327-683	764327-683	764325-555	764325-556

Class 300 w/serrated raised face for mounting between flanges All wetted parts are 316 SS - Braided teflon packing Bauman Model No 32-24588S

** Repair Kit includes: Dual Packing Follower

Packing Set (Graphite - TFE) Body Gasket (Graphite)

Actuator Gasket Diaphragm O-ring (Viton) Seal Washer

Related Parts

Gasket - 1"	P-316732-091
Gasket - 1-1/2"	P-318634-091
Flange - 1" Bronze	P-328412-091
Flange - 1-1/2" Bronze	P-386110-091
Rod, Flange 1/2-13	P-387340-569
Nut, Hex 1/2-13	P-3101-091
Lockwasher 1/2	P-19681-045

& Repair (P.I.D.) Piping Control Parts

Parts

STERIS Valve Repair Kit **Acutator Repair Kit** Burkert Model # Valve P/N Burkert # Size Burkert # STERIS P/N Burkert # STERIS P/N 338521-026 454604F 2000-A-1/2-E-BZ-1/2-B-D-2-000 1/2" NPT 010984N 764329-050 011308D 764329-051 338521-027 454605G 2000-A-3/4-E-BZ-3/4-B-D-2-000 3/4" NPT 010986Q 764329-052 011308D 764329-051 2000-A-1-E-BZ-1-B-E-2-000 1" NPT 764329-053 011334N 338521-028 454606H 0109888 764329-054 338521-029 454607A 2000-A-1 1/4-E-BZ-1 1/4-B-F-2-000 1-1/4" NPT 011044P 764329-055 011366W 764329-056 338521-030 454784T 2000-A-1 1/2-E-BZ-1 1/2-B-G-2-000 1-1/2" NPT 011046R 764329-057 007763H 764329-058 338521-031 454785U 2000-A-2-E-BZ-2-B-H-2-000 2" NPT 011390T 764329-059 011368G 764329-060 338521-032 454612W 2000-B-1/2-E-BZ-1/2-B-D-2-000 1/2" NPT 010984N 764329-050 011308D 764329-051 338521-033 454613X 2000-B-3/4-E-BZ-3/4-B-D-2-000 3/4" NPT 010986Q 764329-052 011308D 764329-051 338521-034 454614Y 2000-B-1-E-BZ-1-B-E-2-000 1" NPT 010988S 764329-053 011334N 764329-054 338521-035 454615Z 2000-R-1 1/4-F-R7-1 1/4-R-F-2-000 1-1/4" NPT 011044P 764329-055 011334N 764329-054 338521-036 454786V 2000-B-1 1/2-E-BZ-1 1/2-B-F-2-000 1-1/2" NPT 011046R 764329-057 011366W 764329-056 338521-037 2000-B-2-E-BZ-2-B-F-2-000 2" NPT 011390T 764329-059 011366W 764329-056 454787W 338521-038 454619D 2000-A-1/2-E-SS-1/2-C-D-2-000 1/2" NPT 011134E 764329-061 011369H 764329-062 338521-039 454620A 2000-A-3/4-E-SS-3/4-C-D-2-000 3/4" NPT 011171K 69900355F 011369H 764329-062 338521-040 454621X 1" NPT 011202T 011372U 2000-A-1-E-SS-1-C-E-2-000 69900365F 764329-063 338521-041 454622Y 2000-A-1 1/4-E-SS-1 1/4-C-F-2-000 1-1/4" NPT 011208H 69900375F 001902Y 764329-064 338521-042 454788F 2000-A-1 1/2-E-SS-1 1/2-C-G-2-000 1-1/2" NPT 011209A 69900385F 011386K 764329-065 2" NPT 338521-043 454789G 2000-A-2-E-SS-2-C-H-2-000 011241N 69900395F 011387L 764329-066 338521-044 454597Q 2000-B-1/2-E-SS-1/2-C-D-2-000 1/2" NPT 011134E 764329-061 011369H 764329-062 338521-045 454598Z 2000-B-3/4-E-SS-3/4-C-D-2-000 3/4" NPT 011171K 69900355F 011369H 764329-062 1" NPT 0113721 338521-046 454599S 2000-B-1-E-SS-1-C-E-2-000 011202T 69900365F 764329-063 338521-047 454600P 2000-B-1 1/4-E-SS-1 1/4-C-F-2-000 1-1/4" NPT 011202H 69900375F 011372U 764329-063 338521-048 454790D 2000-B-1 1/2-E-SS-1 1/2-C-G-2-000 1-1/2" NPT 011209A 69900385F 001902Y 764329-064 338521-049 454791S 2000-B-2-E-SS-2-C-H-2-000 2" NPT 011214N 69900395F 001902Y 764329-064 338521-050 415077J 2000-B-013-E-VATC42-C-D-2-000 3/4" TC 011171K 69900355F 011369H 764329-062

Piping Parts 2000 Series Burkert Valve & Actuator Repair Kits

STERIS				Valve R	epair Kit	Acutator	Repair Kit	
Valve P/N	Burkert #	Burkert Model #	Size	Burkert #	STERIS P/N	Burkert #	STERIS P/N	
338521-051	415078T	2000-B-025-E-VATC44-C-E-2-000	1" TC	011202T	69900365F	011372U	764329-063	
338521-052	415079U	2000-B-032-E-VATC45-C-E-2-000	2" TC	011208H	69900375F	011372U	764329-063	
338521-053	415080J	2000-B-040-E-VATC46-C-F-2-000	2" TC	011209A	69900385F	033172U	764329-063	
338521-054	416215J	2000-A-13-E-VATC42-C-D-2-000	3/4" TC	011171K	69900355F	011369H	764329-062	
338521-055	415072M	2000-A-25-E-VATC44-C-E-2-000	1" TC	011202T	69900365F	011372U	764329-063	
338521-056	415073N	2000-A-32-E-VATC44-C-F-2-000	2" TC	011208H	69900375F	001902Y	764329-064	
338521-057	415074P	2000-A-40-E-VATC46-C-F-2-000	2" TC	011209A	69900385F	001902Y	764329-064	
66304125F	001130V	2000-A13E-RC-B*0-2-000	1/2"BSP	010984N	764329-050	011308D	764239-051	
66304126F	001144X	2000-B13E-RC-B*0-2-000	1/2"BSP	010984N	764329-050	011308D	764239-051	
66404125F	001131J	2000-A20E-RC-B*0-2-000	3/4"BSP	011171K	69900355F	011308D	764329-051	
66404126F	001145Y	2000-B20E-RC-B*D-2-000	3/4"BSP	011171K	69900355F	011308D	764329-051	
66504125F	007225W	2000-A25E-RC-B*E-2-000	1"BSP	011202T	69900365F	011372U	764329-063	
66504126F	001481J	2000-B25E-RC-B*E-2-000	1"BSP	011202T	69900365F	011372U	764329-063	
66604125F	001249Q	2000-A32E-RC-B*E-2-300	1-1/4"BSP	011208H	69900375F	011372U	764329-063	
66604126F	001369Q	2000-B32E-RC-B*E-2-000	1-1/4"BSP	011208H	69900375F	011372U	764329-063	
66704125F	001608R	2000-A40E-RC-8*F-2-300	1-1/2"BSP	011209A	69900375F	001902Y	764329-064	
66704126F	001594K	2000-B40E-RG-B*F-2-000	1-1/2"BSP	011209A	69900375F	001902Y	764329-064	
66804125F	001457Z	2000-A50E-RC-8*F-2-300	2"BSP	011214N	69900395F	001902Y	764329-064	
66804126F	001595L	2000-B50E-RC-B*F-2-000	2"BSP	011214N	69900395F	001902Y	764329-064	
66400050F	415071L	C-2000-A20E-VATC43-C*D*00-2	1" TC	011171K	69900355F	011369H	764329-062	
66400051F	415077J	C-2000-B20E-VATC43-C*D*00-2	1" TC	011171K	69900355F	011369H	764329-062	
66500029F	415072M	C-2000-A52E-VATC44-C*E*00-2	1-1/2" TC	011202T	69900365F	011372U	764329-063	
66500030F	415078T	C-2000-B25E-VATC44-C*E*00-2	1-1/2" TC	011202T	69900365F	011372U	764329-063	

& Actuator Repair Kits (continued) 2000 Series Burkert Valve

For Parts Ordering:

1-800-333-8828

STERIS				Valve R	epair Kit	Acutator	Repair Kit
Valve P/N	Burkert #	Burkert Model #	Size	Burkert #	STERIS P/N	Burkert #	STERIS P/N
66600024F	415073N	C-2000-A32E-VATC45-C*E*00-2	1-1/2" TC	011208H	69900375F	011372U	764329-063
66600025F	415079U	C-2000-B32E-VATC45-C*E*00-2	1-1/2" TC	011208H	69900375F	011372U	764329-063
66700037F	415074P	C-2000-A40E-VATC46-C*E*00-2	2" TC	011209A	69900385F	011372U	764329-063
66700038F	415080J	C-2000-B40E-VATC46-C*E*00-2	2" TC	011209A	69900385F	011372U	764329-063
66810030F	415075Q	C-2000-A50E-VATC47-C*E*00-2	2" TC	011214N	69900395F	011372U	764329-063
66810031F	415081F	C-2000-B50E-VATC47-C*E*00-2	2" TC	011214N	69900395F	011372U	764329-063

2000 Series Burkert Valve & Actuator Repair Kits (continued)

Piping Parts Jordan Pressure Regulating Valves

Pipe Size	Outlet Press	CV	Valve Part #	Repair Kit Part #						
Model 60, Type: Sliding Gate Max Inlet Pressure: 300 psi Mat'l: Body - Bronze Spring Housing - Ductile Iron										
	at - Jordanic	-JIC								
	im - SS/Brz		D 000510 010	D =0.4000 45=						
3/8	4-30	1.6	P-338516-840	P-764326-157						
3/8	15-60	1.6	P-338516-901	P-764326-157						
3/8	40-105	1.6	P-338519-110	P-764326-157						
1/2	2-20	2.5	P-338516-841	P-764326-158						
1/2	20-60	2.5	P-338516-902	P-764326-158						
1/2	35-160	2.5	P-338519-111	P-764346-158						
3/4	2-20	4.4	P-338516-842	P-764325-553						
3/4	20-60	4.4	P-338516-903	P-764325-553						
3/4	35-160	4.4	P-338519-112	P-764326-553						
1	10-30	6.4	P-338516-843	P-764326-159						
1	20-55	6.4	P-338516-904	P-764326-159						
1	30-95	6.4	P-338519-113	P-764326-159						
1-1/4	10-30	9.5	P-338516-844	P-764326-160						
1-1/4	20-55	9.5	P-338516-905	P-764326-160						
1-1/4	30-95	9.5	P-338519-114	P-764326-160						
1-1/2	10-25	15	P-338516-845	P-764325-926						
1-1/2	20-50	15	P-338516-906	P-764325-926						
1-1/2	60-160	15	P-338519-115	P-764325-926						
2	10-25	25	P-338516-846	P-764326-161						
2	20-50	25	P-338516-907	P-764326-161						
2	60-160	25	P-338519-116	P-764326-161						
2	40-100	25	P-755716-363	P-764326-161						

Jordan Pressure Regulating Valves (continued)

Valve

Repair Kit*

CV

Size	Press	0.	Part #	Part #					
Model 60, Type: Sliding Gate MaxInlet Pressure: 300 psi Mat'l: Body - Stainless Steel Spring Housing - Ductile Iron Seat - Jordanic - JIC Trim - 316 Stainless Steel									
1/2	10-38	2.5	P-338519-587	P-764328-044					
1/2	20-55	2.5	P-338520-392	P-764328-044					
3/4	10-38	4.4	P-338519-588	P-764328-198					
3/4	20-55	4.4	P-338520-393	P-764328-198					
1	10-30	6.4	P-338519-589	P-764328-199					
1	20-45	6.4	P-338520-394	P-764328-199					
1-1/2	10-30	15	P-338519-590	P-764328-200					
1-1/2	20-45	15	P-338520-395	P-764328-200					
2	10-30	25	P-338519-591	P-764328-201					
2	20-45	25	P-338516-907	P-764328-201					

Model 601, Type: Sliding Gate Max Inlet Pressure: 300 psi

Outlet

Mat'l: Body - Bronze

Pipe

Spring Housing - Ductile Iron Seat - Jordanic - JIC

Trim - Stainless Steel 303

2 20-45 50 P-338518-771 P-764325-925

- (1) Disc Pin
- (1) Stem and Locknut
- (1) Diaphragm

^{*} NOTE: Repair Kits include: (1) Seat Set

Small and Medium Sterilizers Vacuum Breakers/Repair Kits

PRODUCT	Medallion Sterilizer	Eagle 2000 Sterilizer	Eagle 3000 Stage 2 Sterilizer	Eagle 3000 Stage 3 Sterilizer	Renaissance Sterilizer
Gravity-Small	1.	1.	4.	4.	4.
Gravity-Medium	1.	4.	4.	4.	4.
Vacamatic-Small	3.	2.	4.	4.	4.
Vacamatic-Medium	1.	2.	4.	4.	4.
Ethylene Oxide - Small	1.	4.			
Ethylene Oxide-Medium	1.	1.		2.	
Washer/Sterilizer	1.	4.	4.	4.	
Lab/Isothermal-Small	1.	1.		4.	
Lab/Isothermal-Medium	1.	4.		4.	

- 1. P-90233-091 3/8"NPT •P-752477-091
- 2. P-77021-091 1/2"NPT*
 - P-757815-091 (V370A) Sloan
 - •P-764323-984 (Zurn) N.L.A.
 - •P-764326-720 (38-103) Conbraco •P-764329-949 (38-203) Conbraco
- 3. P-77022-091 3/8"NPT*
 - P-751077-091 (V370A) Sloan

 - P-764326-202 (38-102) Conbraco •P-764329-948 (38-202) Conbraco
- 4. P-77023-091 3/4" NPT*
 - P-752735-091 (370A) Sloan
 - •P-764323-804 (Zurn) N.L.A.
 - P-764326-721 (38-104) Conbraco
 - •P-764329-950 (38-204) Conbraco

^{*} Determine Manufacture Model Number of vacuum breaker to order proper repair kit.

Miscellaneous Category

Stainless

Steel Tri-clamp Fittings

Size Part No. Catalog No.

Gashela	
1/2	338521-504
3/4	338521-505
1	338521-506
1 1/2	338521-507
2	338521-508
2 1/2	338521-509
3	338521-510
4	764326-258
1/0	338520-877
1/2	330320-077
3/4	338520-878
1	338520-879
1 1/2	338520-880
2	338520-881
2 1/2	338520-882
3	338520-883
	3/4 1 1 1/2 2 2 1/2 3 4 1/2 3/4 1 1 1/2 2 2 1/2

42IVIP-SFY-1/2	
42MP-SFY-3/4	
40MPF-SFY-1	
40MFY-SFY-1 1/2	
40MPF-SFY-2	
40MFP-SFY-2 1/2	
40MFP-SFY-3	
40MFP-SFY-4	
4014D TE 4/0	
42MP-TE-1/2	
42MP-TE-3/4	

40140 007 4 10

40MFP-SFY-4
42MP-TE-1/2
42MP-TE-3/4
40MPF-TE-1
40MPF-TE-1 1/2
40MPF-TE-2
40MPF-TE-2 1/2
40MPF-TE-3
40MPF-TE-4

Viton
TFE/Viton Envelope

Material

Viton Viton

Viton Viton Viton

Viton Viton

Clamps



•		"A"
1/2 & 3/4	338516-047	1.125
1 & 1 1/2	338516-048	2.122
2	338516-049	2.654
2 1/2	338516-050	3.185
3	338516-051	3.717
4	338516-052	4.820

338520-884

13MHHS-3/4-S	304 SS
13MHHM-1 1/2-S	304 SS
13MHHM-2-S	304 SS
13MHHM-2 1/2-S	304 SS
13MHHM-3-S	304 SS
13MHHM-4-S	304 SS

2CMP-11/2-316LSS

316LSS

2 3/4

338516-004

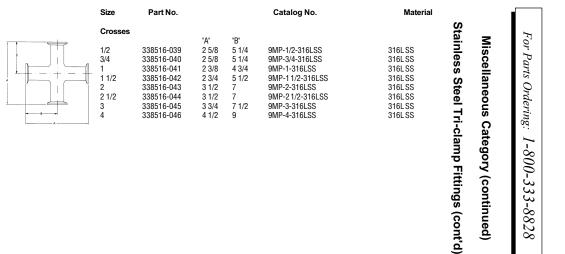
2 5/32

1 1/2

Stainless Steel Tri-clamp Fittings (cont'd)

Size Part No. Catalog No. Material

	CILC	i ditito.			Outulog No.	Materia
	Elbows (c	ontinued)	"A"	"R"		
	2 2 1/2 3 4	338615-005 338516-006 338516-007 338516-008	3 1/2 4 1/4 5 6 5/8	3 3 3/4 4 1/2 6	2CMP-2-316LSS 2CMP-21/2-316LSS 2CMP-3-316LSS 2CMP-4-316LSS	316LSS 316LSS 316LSS 316LSS
	Reducing	Elbows				
1	2 x 1 2 x 1 1/2 2 1/2 x 2 3 x 2 3 x 2 1/2 4 x 3	338516-009 338516-010 338516-011 338516-012 338516-013 338516-014	"A" 2 2 3/4 3 1/2 3 1/2 4 1/4 5	"B" 2 2 3/4 3 1/2 3 1/2 4 1/4 5 1/8	2CMP-31MP-2X1-316LSS 2CMP-31MP-2X111/2-316LSS 2CMP-31MP-21/2X2-316LSS 2CMP-31MP-3X2-316LSS 2CMP-31MP-3X2 1/2-316LSS 2CMP-31MP-3X2 1/2-316LSS 2CMP-31MP-4X3-316LSS	316L SS 316L SS 316L SS 316L SS 316L SS 316L SS
	Tees					
1	1/2 3/4 1 1 1/2 2 2 1/2 3	338516-023 338516-024 338516-025 338516-026 338516-027 338516-028 338516-029	"A" 2 5/8 2 5/8 2 3/8 2 3/4 3 1/2 3 1/2 3 3/4	"B" 5 1/4 5 1/4 4 3/4 5 1/2 7 7 7 1/2	7MP-1/2-316LSS 7MP-3/4-316LSS 7MP-1-316LSS 7MP-1-1/2-316LSS 7MP-2-316LSS 7MP-2-316LSS 7MP-3-316LSS	316LSS 316LSS 316LSS 316LSS 316LSS 316LSS
	4	338516-030	4 1/2	9	7MP-4-316LSS	316LSS



Conax Fittings

Size	Part No.	Body Material	Hole Size	Sealant Material	Conax Cat. No.
1/8"NPT 1/8"NPT 1/8"NPT 1/4"NPT 1/4"NPT 1/4"NPT 1/4"NPT	309712-061 380361-061 764328-192 150822-303 129356-134 387230-091 387347-305	303 SS 303 SS 303 SS 303 SS 303 SS 303 SS	.093 .125 .187 .187 .250 .187	Viton Viton Viton Neoprene Neoprene Viton	MPG-093-A-V MPG-125-A-V MPG-187-A-V PG2-187-A-N PG2-250-A-N PG2-187-A-V PG2-250-A-V
	ment Sealant	For Use	Hole	Sealant	Conax
	Part No.	With	Size	Material	Cat. No.
	764116-002	309712-061	.093	Viton	RS-MPG-093-V
	764116-001	380361-061	.125	Viton	RS-MPG-125-V
	764328-193	764328-192	.187	Viton	RS-MPG-187-V

Thermocouple

Type	Part No.	Cable Length	Sheath	Sheath Material
"T"	764319-340	20'		Teflon
"T"	764319-342	30'		Teflon
"T"	764319-342	40'		Teflon
"T"	387339-188	12'	.125 OD x 3" LG	304 SS
"T"	387339-189	12'	.125 OD x 6" LG	304 SS

Thermocouple Adapter

Size	Part No.	Number of Holes	Size of Holes	Material
1"NPT	309711-042	6	1/8"NPT	Bronze
1"NPT	387339-500	12	1/8"NPT	Bronze

Ladish Sanitary Schedule 40 SS Fittings

Size	Part No.	Catalog No.
Clamps 3	763791-002	13MHHVM
Gasket 3	763791-003	40MV-U
Solid End	Cap 763791-001	16AMV

Stainless Steel Tube Fittings

Size	Part No.	Material
Straight Compression 1/4 ODT x 1/8 MNPT 5/16 ODT x 1/8 MNPT 5/16 ODT x 1/4 MNPT	129353-528 387342-329 387344-101	Stainless Steel Stainless Steel Stainless Steel
1/2 ODT x 3/8 MNPT 1/2 ODT x 1/2 MNPT 1/2 ODT x 3/4 MNPT 5/8 ODT x 3/8 MNPT	338520-166 338520-167 338520-168 338520-169	Stainless Steel Stainless Steel Stainless Steel Stainless Steel
5/8 ODT x 1/2 MNPT 5/8 ODT x 3/4 MNPT 3/4 ODT x 1/2 MNPT 3/4 ODT x 3/4 MNPT 3/4 ODT x 1 MNPT	338520-170 338520-171 338520-172 338520-173 338520-174	Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel
1 ODT x 1/2 MNPT 1 ODT x 3/4 MNPT 1 ODT x 3/4 MNPT 1 ODT x 1 MNPT 1 ODT x 1 MNPT	338520-174 338520-344 338520-345 338520-306 338520-916	Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel
1/4 ODT x 1/8 FNPT 1/4 ODT x 1/4 FNPT 1/4 ODT x 3/8 FNPT 1/4 ODT x 1/2 FNPT 1/2 ODT x 1/4 FNPT 1/2 ODT x 1/4 FNPT 1/2 ODT x 3/8 FNPT 1/2 ODT x 3/4 FNPT 3/4 ODT x 3/4 FNPT 3/4 ODT x 3/4 FNPT 1 ODT x 3/4 FNPT 1 ODT x 3/4 FNPT 1 ODT x 3/4 FNPT	338521-079 338521-080 338521-081 338521-082 338521-083 338521-085 338521-085 338521-086 338521-087 338521-088 338521-088 338521-089 338521-090	Stainless Steel
Elbows 1/2 ODT x 1/2 ODT 3/4 ODT x 3/4 ODT 1 ODT x 1 ODT	338520-613 338520-135 338520-304	Stainless Steel Stainless Steel Stainless Steel
5/16 ODT x 1/4 MNPT 1/2 ODT x 3/8 MNPT 1/2 ODT x 1/2 MNPT 3/4 ODT x 1/2 MNPT 3/4 ODT x 3/4 MNPT 1 ODT x 3/4 MNPT 1 ODT x 3/4 MNPT 1 ODT x 1 MNPT	129361-396 338521-495 338520-243 338520-244 338520-245 338520-246 338521-349	Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel

Stainless Steel Tube Fittings (cont'd)

Size	Part No.	Material
Elbows (continued) 1/2 ODT x 1/2 FNPT 3/4 ODT x 1/2 FNPT 3/4 ODT x 3/4 FNPT 1 ODT x 3/4 FNPT 1 ODT x 1 FNPT	338520-604 338520-605 338520-606 338521-060 338521-061	Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel
Cross 1/2 ODT 3/4 ODT 1 ODT	338520-607 338520-608 338520-609	Stainless Steel Stainless Steel Stainless Steel
Tees 5/16 ODT x 5/16 ODT x 5/16 ODT 1/2 ODT x 1/2 ODT x 1/2 ODT 3/4 ODT 3/4 ODT 3/4 ODT 1 ODT x 1 ODT	338521-062 338520-612 338520-134 338520-305	Stainless Steel Stainless Steel Stainless Steel Stainless Steel
1/2 ODT x 1/2 ODT x 1/2 FNPT 3/4 ODT x 3/4 ODT x 3/4 FNPT 1 ODT x 1 ODT x 1 FNPT 1 ODT x 1 ODT x 3/4 FNPT	338520-611 338520-248 338520-249 338520-250	Stainless Steel Stainless Steel Stainless Steel Stainless Steel
1/2 ODT x 1/2 FNPT x 1/2 ODT	338520-610	Stainless Steel
Adaptors 1/2 MODT x 1/4 MNPT 1/2 MODT x 3/8 MNPT 1/2 MODT x 1/2 MNPT 5/8 MODT x 1/2 MNPT 3/4 MODT x 1/2 MNPT 3/4 MODT x 1/2 MNPT 1/4 MODT x 3/4 MNPT 1 MODT x 3/4 MNPT 1 MODT x 1/4 MNPT 1 MODT x 1 MNPT	387345-344 338520-127 338520-128 338520-129 338520-130 338520-131 338520-132 387345-345	Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel
1/2 MODT x 1/4 FNPT 1/2 MODT x 3/8 FNPT 1/2 MODT x 1/2 FNPT 5/8 MODT x 1/2 FNPT 3/4 MODT x 1/2 FNPT 3/4 MODT x 3/4 FNPT 3/4 MODT x 3 FNPT 1 MODT x 3/4 FNPT	387344-750 338520-156 338520-157 338520-158 338520-159 338520-160 338520-161 338520-162	Stainless Steel
Reducers 1/4 ODT x 5/16 MODT 1/4 ODT x 1/2 MODT 1/4 ODT x 3/4 MODT 5/15 ODT x 1/2 MODT 1/2 ODT x 1/4 MODT 3/4 ODT x 1/2 MODT 3/4 ODT x 1/2 MODT 3/4 ODT x 1/2 MODT	338521-385 338521-386 338521-387 338521-388 338521-389 338521-390 338521-391 338521-392 338521-392	Stainless Steel

Stainless Steel/Brass Tube Fittings

Size	Part No.	Material
Union, Reducing		
1/4 ODT x 1/8 ODT	338521-093	Stainless Steel
1/4 ODT x 3/16 ODT	338521-094	Stainless Steel
5/16 ODT x 1/8 ODT	338521-095	Stainless Steel
5/16 ODT x 1/4 ODT	338521-096	Stainless Steel
3/8 ODT x 1/8 ODT	338521-097	Stainless Steel
3/8 ODT x 1/4 ODT	338521-098	Stainless Steel
3/8 ODT x 5/16 ODT	338521-099	Stainless Steel
1/2 ODT x 1/8 ODT	338521-100	Stainless Steel
1/2 ODT x 1/4 ODT	338521-101	Stainless Steel
1/2 ODT x 3/8 ODT	338521-102	Stainless Steel
5/8 ODT x 3/8 ODT 5/8 ODT x 1/2 ODT	338521-103 338521-104	Stainless Steel Stainless Steel
3/4 ODT x 1/2 ODT	338521-104	Stainless Steel
3/4 ODT x 1/4 ODT 3/4 ODT x 3/8 ODT	338521-106	Stainless Steel
3/4 ODT x 1/2 ODT	338521-107	Stainless Steel
3/4 ODT x 1/2 ODT 3/4 ODT x 5/8 ODT	338521-108	Stainless Steel
1 ODT x 1/2 ODT	338521-109	Stainless Steel
1 ODT x 1/2 ODT 1 ODT x 3/4 ODT	338521-110	Stainless Steel
1 0D1 X 3/4 0D1	330321-110	Statilless Steel
Union, Bulkhead		
1/4 ODT	338520-820	Stainless Steel
3/8 ODT	338520-821	Stainless Steel
1/2 ODT	338520-822	Stainless Steel
5/8 ODT	338520-823	Stainless Steel
3/4 ODT	338520-824	Stainless Steel
1 ODT	338520-825	Stainless Steel
Pneumatic Fittings		
-Straight	007045 040	D
1/4 ODT x 1/8 NPT	387345-310	Brass
1/4 ODT x 1/4 NPT	387345-311	Brass
-Male Elbow 1/4 ODT x 1/8 NPT	387345-312	Brass
1/4 ODT x 1/6 NPT	387345-313	Brass
-Swivel Male Run Tee	30/343-313	DIASS
1/4 ODT x 1/8 NPT x 1/4 ODT	387345-314	Brass
1/4 ODT x 1/8 NFT x 1/4 ODT	387345-315	Brass
1/4 OD1 X 1/4 NI 1 X 1/4 OD1	307343-313	ыазэ
Miscellaneous		
Plug, 3/4 ODT	387342-569	Stainless Steel
Adaptor NPT to ISO Parallel-1/8 to 1 1/2		
RS Fitting Gasket	387345-030/033	
RS Fitting Gasket	387345-034	

Stainless Steel Tubing

Size	Part No.	Material
3/4 ODT x .049 Wall, 5 FT Lgnth	338520-275	316LSS
3/4 ODT x .049 Wall, 2 FT Lgnth	338520-277	316LSS
1 ODT x .065 Wall, 5 FT Lgnth	338520-320	316LSS
1/4 ODT x .035 Wall	R2615-125	304 SS
5/16 ODT x .035 Wall	R2615-190	304 SS
3/8 ODT x .035 Wall	R2615-126	316 SS
1/2 ODT x .035 Wall	R2615-315	316 SS
3/4 ODT x .049 Wall	R2615-490	316 SS
1 ODT x .065 Wall	R2615-521	316LSS

Property of:	

IN-HOUSE STERIS EQUIPMENT

	LOCATION	TYPE/MODEL	SERIALNO.
1			
2		 -	
3			
4			
5			
6			
7			
8			
9			
10			
11		 	
12			
13			
14			
15			
16		 	
		1	